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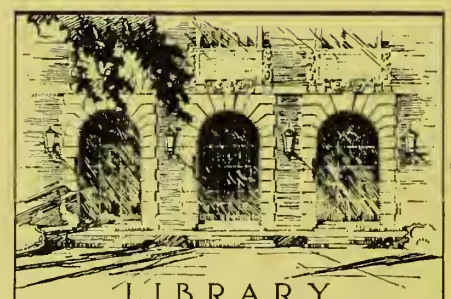
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U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ARKANSAS

JANUARY 1964
Volume 69 No. 1



THE LIBRARY OF THE
APR 20 1964

ASHEVILLE: 1964

CLIMATOLOGICAL DATA

ARKANSAS
JANUARY 1964

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	80° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST 01																							
BEAVER DAM	52.4M	20.2M	36.3M		71	23	- 3	14	884	0	2	26	2	.77		.46	31	1.0	1	13	3	0	0
BENTONVILLE	53.9	26.9	40.4		71	22	0	14	755	0	1	22	1	.75		.51	31	T	0		2	1	0
EUREKA SPRINGS	53.7	26.3	40.0	1.4	73	22	0	13	765	0	1	21	1	.90	- 1.87	.43	31	4.0			3	0	0
FAYETTEVILLE FAA AP	52.4	23.0	37.7		70	22+	- 7	14	842	0	2	24	2	.72		.26	30	.8	1	13	3	0	0
FAYETTEVILLE EXP STA	52.6	26.5	39.6	1.6	70	22+	- 2	14	780	0	2	23	2	.80	- 1.76	.55	31	1.4	0		2	1	0
GRAVETTE	52.5	24.1	38.3	1.5	71	22	- 7	14	822	0	2	23	2	.69	- 1.65	.44	31			3	12	2	0	0
HARRISON	54.9	26.8	40.9	2.9	73	22	- 3	14	739	0	1	20	1	.92		.42	13			2	13	3	0	0
HARRISON FAA AIRPORT	52.0	28.6	40.3		70	22	2	14	760	0	2	20	0	1.13		.43	12	3.0		3	14+	4	0	0
HUNTSVILLE																							
LEAD HILL	55.7	24.8	40.3	3.2	74	22	- 4	14	758	0	1	22	1	.64	- 2.04	.30	31			1	12	2	0	0
ROGERS	55.4	28.5	42.0	3.9	72	23+	1	14+	708	0	1	20	0	.83	- 1.75	.52	31	2.1	2	12	3	1	0
SILOAM SPRINGS	53.9	27.2	40.6		72	22	0	14+	752	0	2	21	2	.59		.53	31	2.4	1	15+	1	1	0
DIVISION 01			39.7	2.0										.79	- 1.83			1.8					
NORTH CENTRAL 02																							
CALICO ROCK	55.0	23.9	39.5		73	26	2	14	784	0	1	22	0	.45	- 3.12	.20	9	.0	0		2	0	0
GILBERT	56.5	21.7	39.1		73	22	- 4	14	795	0	1	23	1	.71		.34	25	1.0	1	13	3	0	0
GREERS FERRY DAM	52.6	24.5	38.6		71	25+	11	15+	811	0	2	25	0	.60		.20	31+	.0	0		3	0	0
MAMMOTH SPRING	53.9M	23.2M	38.6M	0.8	70	21+	- 1	14	804	0	2	23	1	.63		.25	9	.5	0		3	0	0
MARSHALL	56.0	29.6M	42.8M		72	22	2	14	689	0	2	19	0	.95		.71	13	2.3			2	1	0
MOUNTAIN HOME 1 NNW	53.1	24.7	38.9	0.5	72	27+	6	14	803	0	2	25	0	.85	- 1.98	.50	25	1.0	0		3	1	0
MOUNTAIN HOME C OF ENG	52.4	21.1	36.8		71	27	1	15+	870	0	2	26	0	.74		.30	25	1.0	1	13	3	0	0
MOUNTAIN VIEW 2 ESE	51.3	28.5	39.9		67	26+	4	14	770	0	2	18	0	.81		.35	24	T	T	13	3	0	0
DIVISION 02			39.3	1.0										.72	- 2.48			.7					
NORTHEAST 03																							
ALICIA	52.6	28.8	40.7		69	24	8	14	746	0	1	21	0	D 1.16		.47	25	.6	T	13	3	0	0
BALD KNOB	52.8	27.9	40.4		72	24	11	14	757	0	1	23	0	1.08		.51	31	1.0	1	12	3	1	0
BATESVILLE LIVESTOCK	54.6	28.3	41.5		73	24	4	14	723	0	2	20	0	.47		.17	9	1.0	1	12	3	0	0
BATESVILLE L AND D #1	54.4	25.7	40.1		72	19	1	14	764	0	1	22	0	.50	- 3.90	.21	9	.5	1	13	3	0	0
BEEDEVILLE	52.0	29.9	41.0		72	24	12	14	739	0	1	19	0	D 1.31		.54	31	1.5			5	1	0
BLYTHEVILLE	52.4	30.3	41.4	1.4	69	24	12	14	728	0	1	20	0	1.65	- 3.80	.52	9	1.3			4	1	0
CORNING	50.8	28.6	39.7	1.0	68	19	9	14	775	0	1	20	0	1.10	- 3.27	.58	9	.5	0		3	1	0
JONESBORO	51.8	31.4	41.6	1.2	69	24	14	14	717	0	1	18	0	1.36	- 3.59	.48	12	.8	1	13	4	0	0
KEISER	51.7	30.3	41.0		69	24	10	14	737	0	1	20	0	2.19		.45	8	1.5	2	13		0	0
MARKED TREE	50.9	28.0M	39.5M	0.2	69	24	10	14	785	0	1	20	0	1.15	- 4.48	.50	9	.5	T	13	2	1	0
NEWPORT	53.0	31.1	42.1	0.9	71	19	14	14	703	0	1	18	0	D 1.01	- 3.91	.30	8	.5	1	12	4	0	0
PARAGOULD RADIO KORS	51.4	30.6	41.0		68	19	12	14	736	0	1	20	0	1.32		.28	12	1.5			7	0	0
POCAHONTAS 1	51.7	27.2	39.5	0.2	69	24+	11	29	782	0	1	23	0	D .97	- 3.37	.37	8	1.3	1	12	4	0	0
SEARCY	55.3	28.8	42.1	0.5	76	19	9	14	704	0	1	20	0	1.10	- 4.11	.43	31	.5	1	13	4	0	0
WALNUT RIDGE FAA AP	50.4	28.3	39.4		68	19	11	14	787	0	1	23	0	1.20		.43	8	1.0	1	13	3	0	0
DIVISION 03			40.7	.7										1.17	- 3.72			.9					
WEST CENTRAL 04																							
BOONEVILLE	58.4	26.6	42.5	0.7	75	21	0	14	691	0	1	20	1	.46	- 2.94	.23	25	.4	T	16+	2	0	0
CLARKSVILLE	56.7	26.1	41.4		75	22+	4	14	722	0	0	23	0	.61		.30	24	T	T	12+	2	0	0
DARDANELLE	56.4	25.2	40.8	- 1.4	73	19	2	14	740	0	0	21	0	.24	- 3.93	.13	31	T	0		2	0	0
DEVILS KNOB	50.3M	28.4M	39.4M		66	22	3	13	789	0	2	17	0	.41		.20	25	T	0		2	0	0
FORT SMITH WB AIRPORT //R	56.1	25.0	40.6	0.8	73	22+	3	14	751	0	2	23	0	.63	- 2.03	.44	30	.8	T	13+	2	0	0
FORT SMITH WATER PLANT	56.1	22.1M	39.1M		72	22+	- 1	14	805	0	0	24	1	.73		.51	31	T	T	13+	2	1	0
MENA	54.4	29.5	42.0	- 0.2	68	22+	5	14	708	0	1	20	0	.55	- 4.04	.45	31		2	13	1	0	0
MOUNT MAGAZINE	48.3M	26.7M	37.5M		65	21	0	14+	848	0			2	D .85		.51	24				2	1	0
OZARK	56.4	27.3	41.9	1.4	75	21	5	14	711	0	0	21	0	1.01	- 2.40	.62	25	.0	0		2	1	0
PARIS	58.3	26.6	42.5		76	22	3	14	691	0	1	20	0	.67		.43	24	T	T	12+	2	0	0
PELSOR																							
RUSSELLVILLE	57.5	25.0	41.3		75	19	2	14	728	0	0	22	0	.26		.18	24	.0	0		1	0	0
SUBIACO	56.7	29.0	42.9	1.4	76	22	5	14	682	0	1	18	0	.47	- 3.15	.31	25	T	0		2	0	0
WALDRON	58.1	25.6	41.9		72	23+	- 2	14	710	0	1	21	1	.26		.26	31	T	0		1	0	0
WHITE ROCK	49.8	30.0	39.9		67	22	1	13	772	0	3	17	0	.94		.42	31		2	13+	3	0	0
DIVISION 04			41.0	.4										.58	- 3.20			.1					
CENTRAL 05																							
ALUM FORK	56.2	29.2	42.7		72	19	7	14	682	0	1	19	0	.81		.33	31	T	T	13	3	0	0
BENTON	57.2	25.9	41.6		78	20	5	14	718	0	1	23	0	.47		.43	31	T	0		1	0	0
BLAKELY MOUNTAIN DAM	55.8	21.6	38.7		74	20	7	14	808	0	2	26	0	.86		.40	31	T	T	13	4	0	0
CONWAY	57.0	26.2	41.6	- 1.0	74	19	5	14	717	0	0	22	0	.86	- 3.92	.58	31	.0	0		2	1	0
GREENBRIER	54.9	23.7	39.3		74	19	3	14	792	0	1	24	0	.76		.36	31	T	T	2+	2	0	0
HOT SPRINGS 1 NNE	55.5	32.6	44.1	- 0.1	73	19	10	13	641	0	1	17	0	.81	- 4.44	.35	31		0		3	0	0
LEOLA	57.1	27.3	42.2		76	24	4	14	699	0	1	20	0	1.14		.58	31	.0	0		3	1	0
LITTLE ROCK WB AIRPORT//R	55.4	26.2	40.8	0.2	78	24	9	14	742	0	0	23	0	.98	- 4.24	.54	31	T	T	13+	3	1	0
MALVERN	57.6	25.7	41.7		75	24+	5	14	716	0	0	24	0	.94		.45	31	T	0		3	0	0
MORRILTON	56.6	29.2	42.9	1.6	73	19	9	14	675	0	0	20	0	.40	- 3.87	.20	8	T	0		2	0	0
NIMROD DAM	55.6	22.4	39.0		73	20	3	14	801	0	2	25	0	.37		.32	31	.0	0		1	0	0
PERRYVILLE	58.4	26.0	42.2	0.5	76	19	4	14	702	0	2	22	0	.33	- 4.04	.23	8	T	0		2	0	0
SHERIDAN TOWER	56.4	30.4	43.4		74	19	7	14	664	0	1	19	0	1.22		.57	31	.0	0		3	1	0
DIVISION 05			41.6	- .8										.77	- 4.17			T					

See Reference Notes Following Station Index

551.05
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CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
EAST CENTRAL 06																							
ARKANSAS POST	55.1	29.5	42.3		74	24	9	14	700	0	1	21	0	3.52		1.32	6	T	0		6	2	2
BRINKLEY	53.5	26.5	40.0	- 2.6	73	24	9	14	768	0	2	24	0	2.32		.58	12	1.2	1	13	6	1	0
OES ARC	54.7	31.5	43.1		72	24+	11	15	671	0	1	18	0	1.37		.52	31	.5	1	13	3	1	0
FORREST CITY	54.6	31.0	42.8		72	24	10	14	680	0	1	18	0	1.84		.49	31	T	T	12+	6	0	0
HELENA	51.2	27.8	39.5	- 4.0	70	25	14	14	784	0	3	21	0	4.08	- 1.97	1.95	9	T	T	13+	6	3	2
KEO	54.9	30.0	42.5		74	24+	12	14	690	0	1	20	0	1.05		.56	31	T	0		3	1	0
MARIANNA 2 S	53.7	30.8	42.3	- 0.1	71	24	13	14	698	0	1	19	0	2.53	- 3.12	.74	8	T	2	1	6	1	0
SAINT CHARLES	53.3M	25.9M	39.6M		73	25+	11	14	777	0	1	20	0	2.64		.84	6	T	0		5	3	0
STUTTGART	55.5	30.6	43.1	- 0.6	77	24	14	1	675	0	1	18	0	2.40	- 3.46	.57	31	.0	0		5	2	0
STUTTGART 9 ESE	51.6	28.4	40.0		72	25	12	1	769	0	2	23	0	1.97		.53	9	T	0		5	1	0
WEST MEMPHIS	53.5	32.5	43.0		70	23	15	14	676	0	0	18	0	2.42		.90	9	.0	2	1	4	3	0
WYNNE	52.3M	M	M		73	19				0	1					.60	24						
DIVISION 06			41.7	- .9										2.38	- 3.28			.2					
SOUTHWEST 07																							
OE QUEEN	57.4	27.4	42.4		74	22	5	14	694	0	0	21	0	.65		.60	31	.0	0		1	1	0
DIERKS	57.9	24.5	41.2		73	19	2	14	729	0	0	23	0	.89		.68	31		0		1	1	0
HOPE 3 NE	55.4	25.6	40.5	- 3.2	74	20	6	14	751	0	1	22	0	.72	- 4.49	.43	31	.1	0		2	0	0
MOUNT IDA	56.6	24.3	40.5	- 0.9	72	19	- 1	14	755	0	1	23	1	.64	- 4.03	.45	31	T	T	13	1	0	0
NARROWS OAM	56.3	20.8	38.6		74	25+	3	14	814	0	1	27	0	1.05		.76	31	T	0		2	1	0
NASHVILLE PEACH SUBSTA	55.4	27.6	41.5		72	20	4	14	719	0	2	20	0	1.11		.84	31	.3	T	16	2	1	0
OKAY	59.5	29.3	44.4	- 1.6	75	19	4	14	633	0	0	19	0	.97	- 3.58	.46	31	.3	0		3	0	0
STAMPS	57.4	32.4	44.9		73	19	7	14	614	0	0	16	0	.93		.47	31	T	0		3	0	0
TEXARKANA WB AIRPORT //R	56.7	33.8	45.3	0.2	73	19	11	14	602	0	1	14	0	.83	- 4.01	.28	31	.3	T	16	4	0	0
DIVISION 07			42.1	- 1.5										.87	- 3.68			.1					
SOUTH CENTRAL 08																							
ARKADELPHIA	57.5	29.5	43.5		74	24+	9	14	662	0	1	18	0	.88	- 4.39	.40	30	.0	0		3	0	0
CAMDEN 1	58.6	29.4	44.0	- 0.7	75	24+	8	14	646	0	0	19	0	1.35	- 3.58	.38	31	.0	0		4	0	0
EL DORADO FAA AIRPORT	56.5	28.4	42.5	- 4.0	74	24+	9	14	690	0	0	21	0	2.64	- 2.79	1.19	8	T	T	16	5	2	1
FORDYCE 6 W	56.7	30.7	43.7		78	24	9	14	655	0	1	20	0	1.43		.50	24	.0	0		4	1	0
MAGNOLIA 3 N	58.5	31.4	45.0	- 2.4	75	19	7	14	618	0	0	18	0	1.29	- 3.35	.49	6	.5	1	16	5	0	0
MORO BAY LOCK AND DAM 8	56.3	27.1M	41.7M		74	25+	6	14	722	0	1	21	0	3.08		1.35	6	T	T	16	4	2	2
PRESCOTT	57.2	31.5	44.4	- 0.2	72	19	10	14	632	0	0	17	0	1.05	- 4.29	.50	11	T	0		3	1	0
SPARKMAN 3 WSW	57.8M	24.3M	41.1M		77	26	3	14	737	0	1	23	0	1.26		.52	31	.0	0		4	1	0
WARREN	57.5	32.7	45.1	- 0.9	74	24	12	14	611	0	0	16	0	4.73		2.00	6	.0	0		5	4	2
DIVISION 08			43.4	- 1.6										1.97	- 3.13			.1					
SOUTHEAST 09																							
CROSSETT 7 S	57.4	33.7	45.6	- 0.7	73	19	12	14	597	0	0	17	0	3.16	- 2.99	.92	8	T	0		7	2	0
CUMMINS FARM	54.2M	29.2M	41.7M		71	24+	12	14	705	0	0	22	0	1.76		.74	9	.0	T	2+	4	2	0
DERMOTT 3 NE	55.5	33.4	44.5		73	24	14	14	629	0	1	16	0	3.73		1.10	6	T	0		6	3	1
DUMAS	55.1	31.5	43.3	- 2.0	74	24	15	14	666	0	1	19	0	3.74	- 1.73	1.54	9	.0	0		5	2	2
EUDORA	57.3	36.1	46.7		74	19	17	13	560	0	0	13	0	3.75		.87	6	.0	0		7	4	0
MONTICELLO 3 S	56.5	31.5	44.0		73	24+	7	14	643	0	1	18	0	3.82		1.41	6	.0	0		6	2	2
PINE BLUFF	57.9	33.7	45.8	0.7	76	24	13	14	589	0	0	15	0	.94	- 4.64	.31	31	T	0		4	0	0
PINE BLUFF FAA AIRPORT	54.8	31.4	43.1		74	24	15	14	672	0	1	19	0	1.45		.36	11+	T	0		5	0	0
PORTLAND	54.5	29.8M	42.2M	- 3.8	72	20	13	15	705	0	1	18	0	2.85	- 2.90	.95	6	.0	0		5	3	0
ROHWER 2 NNE	56.5	32.7	44.6		72	24	14	14	627	0	2	17	0	3.30		1.40	6	.0	0		4	3	2
DIVISION 09			44.2	- 1.2										2.85	- 2.84			T					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 78° on the 24+ at 3 stations

Lowest Temperature: -7° on the 14th at Fayetteville FAA AP and at Gravette

Greatest Total Precipitation: 4.73 inches at Warren

Least Total Precipitation: 0.18 inch at Melbourne

Greatest One-Day Precipitation: 2.00 inches on the 6th at Warren

Greatest Reported Total Snowfall: 4.0 inches at Eureka Springs

Greatest Reported Depth of Snow on Ground: 3 inches on the 14+ at Harrison FAA AP and on the 12th at Gravette

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARKANSAS
JANUARY 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
BEAVER DAM	.77									.10			.02	.01						.02					.16						.46
BENTONVILLE	.75									.06			T												.18						.51
BERRYVILLE 4 NW	.57									.09			T	.02											.06						.40
BUFFALO TOWER	D .60											D .05	.10													.25					.20
EUREKA SPRINGS	.90								.02				.13											.32							.43
FAYETTEVILLE FAA AP	.72								T	.03		.01	.08	T						T					.21					.26	.13
FAYETTEVILLE EXP STA	.80								T	.01		T	.01											.15						.08	.55
GRAVETTE	.69									.04			.12	T							T				T						.09	.44
GREEN FOREST 4 ESE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARRISON	.92									.09				.42												.21						.20
HARRISON FAA AIRPORT	I.13								T	.02		T	.43	T											.37					.15	.16
HUNTSVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JASPER	I.02									T			T	.02	T										.12	.78						.10
LEAD HILL	.64												.09												.25							.30
LURTON	.69									.02			.01	.03											.02	.45						.16
ODELL 3 N	.75									T			T	.02											.22							.51
ROGERS	.83									.06			.11												.14					T	.52
SILOAM SPRINGS	.59									.04			T	.02						T	T			T							.53
NORTH CENTRAL 02																																
CALICO ROCK	.45									.20	T	.06	T													.12					.07
CLINTON	.51									.07			.04	T											.20	.10					.10	
EVENING SHADE 1 NE	.74									.43			.17	.07																	.07	
GILBERT	.71									.24			T	T												.34						.13
GREERS FERRY DAM	.60									.20			.15												.05	T						.20
MAMMOTH SPRING	.63									.25			.12	.06												.08						.12
MARSHALL	.95									.15				.71																		.09
MELBOURNE	.18													.13																		.05
MOUNTAIN HOME 1 NNW	.85									.15				.05												.50						.15
MOUNTAIN HOME C OF ENG	.74									.14	T		.05	.05												.30						.20
MOUNTAIN VIEW 2 ESE	.81									.23			.03	.02											.35	.18						
SALEM	.72									.18			.10												.45	.24						.20
SHIRLEY	1.15									.28	T			.17																		.14
NORTHEAST 03																																
ALICIA	D 1.16									.33			.22	D .06						T				T	.03	.47						.05
BALD KNOB	1.08								.21	.05		.22	.03	T										T	.06					T	.51
BATESVILLE LIVESTOCK	.47								.13	.17		.05	.01	T						T				T	T					T	.11
BATESVILLE L AND D #1	.50									.21			.10	.02											T	.15						.02
BEECH GROVE	.83									.26				.55																.02		
BEEDEVILLE	D 1.31								.25	.16		.21D	.15												T	.13					.54
BLACK ROCK	.78									.35	T		.26	.02																		.02
BLYTHEVILLE	1.65						T			.52	.05		.48	.07							.27			T	.12	.09						.05
BURDETTE	2.14								.25				1.17	.20							.28											.24
CORNING	1.10									.58			.25	.03												.16						.08
GEORGETOWN	1.44									.40			.23	.05							.10			.02	.04	.07						.53
JONESBORO	1.36									.34	.01		.48	.08											.05	.28						.12
KEISER	2.19						.05		.45	.24		.43	a	.13						.25			T		.34							.30
LAKE CITY	.64										.31		.09	.03											.05	.07						.09
MARKED TREE	1.15						.02			.50	.01		.39	T							.03				.06	.06						.08
NEWPORT	D 1.01								.30	T		.19D	.05										T	.05	.14					.03	.25
OSCEOLA	1.51						.01			.70	.05		.50	.03							.02				.02	.18						T
PARAGOULD RADIO KORS	1.32								.21	.21		.17	.28	.14												.19						.12
PIGGOTT 1	D .97								.37	.36	T	T	D .13													.01					.10	
SAINT FRANCIS	1.19									.48	.10		.32	.03										T	.07	.16						.03
SEARCY	1.10									.14			.10	.03																		
WALNUT RIDGE FAA AP	1.20								.43	.05		.27	.02	T										.02	.03	.35					T	.43
WEST CENTRAL 04																									.34					T	.09
ABBOTT	D 1.23													D .100	.05											.74						.34
ALY	.44									T			.03	.01											T	T					.09	.31
BIG FORK	.56												.04	T												T					.06	.46
BOONEVILLE	.46									.01	T		T	.03											T	.23					T	.19
CLARKSVILLE	.61								T			T	T												.30						.07	.24
COVE	.58																														.02	.56
DANVILLE	.41									T				.01											.17	.03					T	.20
DARDANELLE	.24									T	T		T	T											.11	T					T	.13
DEVILS KNOB	.41									T				.02											T	.20						.19
FORT SMITH WB AIRPORT //R	.63								.01	.02		.01	.04												.01					.44	.10
FORT SMITH WATER PLANT	.73									T			T	T											.21	.01					T	.51
GRAVELLY	D .54									T	T			D .05										.02	.20					T	.27
GREENWOOD	1.27									T			T												.42					.10	.70
HECTOR	-									.02			.04												-						.11
MENA	.55									T	T	T	.03	.02			T								.05					T	.45
MOUNT MAGAZINE	D .85									.07			0 .05												.51					.08	.14
MULBERRY 6 NNE	.48													T												T						.48
NATURAL DAM	.89									.02				.02						T					.27					T	.58
OZARK	I.01									T			T	T												.62					T	.39
OZONE	.67									.01					.03										.15							.48
PARIS	.67								T				.02												.43					.09	.13
PARKS	.46																								.16							.30
PELSOR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
RATCLIFF	.46															T																.46
RUSSELLVILLE	.26								T	T		T	T												.18							.08
SUBIACO	.47									T				T						T						.31					.03	.13
WALDRON	.26									T			T																			.26
WHITE ROCK	.94											T	.19												.33							.42
CENTRAL 05																																
ALUM FORK	.81								.28			.09	T	T										T						.11	.33
ARLIN I M	.43								.11			.02	T																	.14	.16
BENTON	.47									.02				T											.02						.43
BLAKELY MOUNTAIN DAM	.86									.25			.10	T											T					.11	.40
CONWAY	.86									.26	.01															.01				T	.58
CRYSTAL VALLEY	I.17									.24			.33	.03											T	.02						.55
DAMASCUS	.76									.35		.10	.07												T	.10					T	.14
GREENBRIER	.76									.26			.09	T	T					T					.01	.01					.03	.36
HOT SPRINGS 1 NNE	.81								.24			.12	.01										T	.02						.07	.35
JESSIEVILLE	.93									.25		T	.16	.02									T	T						.10	.40
LAKE MAUMELLE	.83								.18			.08	T																	.03	.54
LECLA	I.14									.18			.38										T	T						T	.58
LITTLE ROCK WB AIRPORT//P	.98								.22	-	-	.20	-	T									.02	T						T	.54
LITTLE ROCK FILT PLANT	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MALVERN	.94								.15			.34	T																	T	.45
MORRILTON	.40								.20			.05	T											T	T				T	.15	
NIMROD DAM	.37												T	.01												.02					.02	.32
OWENSVILLE	.98									.19			.09	T							T	T								.05	.65
PERRYVILLE	.33								.23			T	T											T	T					T	.10
SHERIDAN TOWER	1.22								.26			.35													.04					T	.57

See reference notes following Station Index

DAILY PRECIPITATION

Continued

ARKANSAS
JANUARY 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																																
ARKANSAS POST	3.52						1.32		1.12	.08		.13	.15											T	.40						.32
AUGUSTA	1.06									.04			.30												T						.60
BRINKLEY	2.32						.36			.32			.58	.04							.04			.01	.13	.35					.49
CABOT 4 SW	1.21								.25	T		.25	.05												T						.66
CARLISLE 1 SW	1.29								.55			.31	T																		.43
CLARENDON	2.09						.34		.	.33			.41	.02										T	.38	.17					.44
DES ARC	1.37									.27			.41	.09										.03	.03	.02					.52
FORREST CITY	1.84						.38		.27	.02		.17	.25								T				.26						.49
HELENA	4.08						1.11	T		1.95			.53	T							.19			T	.10						.20
KEO	1.05								.20			.25	.02												.02						.56
MADISON	2.34						.55			.33			.36	T							T			T	.32	.18					.60
MARIANNA 2 S	2.53						.46		.74	.23		.09	.40											T	.19						.42
SAINT CHARLES	2.64						.84	T		.65			.65	T											.15						.35
STUTTGART	2.40						.40			.51			.40	.05											.47						.57
STUTTGART 9 ESE	1.97						.39			.53			.43	T							.03			T	.20						.39
WEST MEMPHIS	2.42						.69			.90	.24														.04						.55
WYNNE	-						T		.20			.05									.42				.60						-
SOUTHWEST 07																																
ANTOINE	.65									.25																					.40
ATHENS	.87								T	.02		T	T	.07			T							T	T					.07	.71
DAISY 3 E	.67																													.04	.63
DE QUEEN	.65																.05													T	.60
DIERKS	.89									.05		T	.05	T			.06					T	T	T	T					.05	.68
FULTON	.88									.13			.10				.06							.02	.01						.56
GLENWOOD	1.14									.20				T											.20					T	.74
HOPE 3 NE	.72									.06			.21				.02														.43
HOPPER	.60											T		T			T													T	.60
HORATIO	.81									.03			.04				.03													.05	.66
INDEX	.95									.50														T	T						.45
LANGLEY	.67									.06		T					T								.03					.10	.48
MOUNT IDA	.64												.05	T											.05	.02				.07	.45
NARROWS DAM	1.05									.15			.07				T							T	T					.07	.76
NASHVILLE PEACH SUBSTA	1.11									.10			T				.08							.01	T	T				.08	.84
NATHAN 4 WNW	.61									.03							.16													T	.42
NEWHOPE 3 E	.72																													.50	.22
ODEN 2 W	.51												.05		.01															.08	.37
OKAY	.97								.24			.04					.03							T						.20	.46
PINE RIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STAMPS	.93									.18			.25				T	.03													.47
STORY	.60											T															T				.60
TEXARKANA W8 AIRPORT //R	.83								.13			.08	T			T	.14						T	.01						.19	.28
SOUTH CENTRAL 08																																
AMITY 3 NE	.92									.16							T								T					T	.76
ARKADELPHIA	.88								.18			.30																		.40	
BLUFF CITY 3 SW	1.06									.27			.34	T			.01							T	T						.44
BOUGHTON	.75									.10			.25				T														.40
CAMDEN 1	1.35						.34			.28			.33				.02														.38
EL DORADO FAA AIRPORT	2.64				.29	.58		1.19				.33	T				.03							.02	.01					.03	.16
FORDYCE 6 W	1.43							.28	T			.31	T										T	T	.50				T	T	.34
GURDON	.63									.16			.05	T			T														.38
MAGNOLIA 3 N	1.29						.49			.18			.21				.07								.10	.03					.21
MORO BAY LOCK AND DAM 8	3.0						1.35			1.06			.37	T			T	T							T	.08	.07				.15
PRESCOTT	1.05									.12		.50	T	T			.03														.40
SPARKMAN 3 WSW	1.2									.23			.31												.20						.52
TAYLOR	1.41						.49			.27			.20				.15							T	.03						.19
WARREN	4.73						2.00	T		1.33			.53	T										.02	.25						.60
SOUTHEAST 09																																
ARKANSAS CITY	3.92						.95	.10		1.20			.70	T							.10			T	.53						.34
CROSSETT 7 S	3.16				.22		.78		.92			.22	.43				.04								.40						.15
CUMMINS FARM	1.76						.50			.74		.22								T	T				.05						.25
DERMOTT	4.02						1.22			1.00			.62								.22										.96
DERMOTT 3 NE	3.73						1.10	.07		.92			.63								.17			.06	.47						.31
DUMAS	3.74						1.30	.05		1.54			.40											T	.25						.20
EUDORA	3.75				.66		.87		.70	.16		.09	.69				T						.07	T	.35						.16
HAMBURG	3.80					.20	1.15		.13	1.41		.49	T												.04	.38					
MONTICELLO 3 S	3.82						1.41		1.03	.05		.43	.25				.05							.01	.18					.02	.39
PINE BLUFF	.94						.22			.30				T										T	.11	T					.31
PINE BLUFF FAA AIRPORT	1.45					.09	.23		.36			.36	T										T	.10	.04					T	.27
PORTLAND	2.85				T		.95			.87			.63								.05			T	.10	.05					.20
ROWER 2 NNE	3.3						1.40		1.15	.14		.61											T								
STAR CITY 2 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

DAILY TEMPERATURES

ARKANSAS
JANUARY 1964

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
BEAVER DAM	MAX	38		68	53	55	55	48	55	56	36	49	40	25	25	36	42	44	54	66	66	61	70	71	70	57	52	68	51	47	59	54	52.4
	MIN	12		35	20	17	17	14		21	19	19	19	4	- 3	- 2	6	15	15	18	31	26	42	36	36	27	23	29	17	16	19	38	20.2
BENTONVILLE	MAX	41	67	60	55	54	49	52	58	51	49	42	37	22	38	42	45	52	63	67	62	69	71	68	61	56	69	59	51	58	55	48	53.9
	MIN	15	29	41	22	24	28	19	41	19	19	27	15	1	0	13	20	23	26	45	27	39	53	46	32	23	33	29	17	25	44	38	26.9
EUREKA SPRINGS	MAX	45	66	62	53	55	48	53	58	48	49	44	35	23	37	43	42	54	66	66	62	70	73	69	64	51	68	60	45	59	53	45	53.7
	MIN	14	33	40	26	28	26	21	37	18	18	28	11	0	2	14	20	21	27	46	27	43	48	46	30	20	37	26	12	22	40	33	26.3
FAYETTEVILLE FAA AP	MAX	47	66	56	57	54	48	52	58	37	47	39	25	22	37	43	43	52	62	67	63	70	70	68	60	54	67	51	54	58	53	44	52.4
	MIN	9	34	30	16	14	18	10	37	17	19	21	10	- 2	- 7	11	17	15	18	39	27	37	52	48	29	28	32	24	20	19	40	30	23.0
FAYETTEVILLE EXP STA	MAX	45	65	62	53	53	47	52	56	50	47	43	31	20	35	41	42	53	62	56	60	70	70	68	65	52	67	62	50	55	55	45	52.6
	MIN	13	32	44	20	20	27	15	44	21	23	30	16	0	- 2	11	20	20	22	46	28	41	53	51	32	25	36	28	19	23	27	37	26.5
GRAVETTE	MAX	44	66	60	55	54	48	54	53	46	47	44	29	18	35	42	43	51	62	65	62	69	71	67	62	53	69	51	50	56	55	45	52.5
	MIN	10	25	40	15	21	25	16	40	18	19	25	12	- 2	- 7	12	15	17	21	41	23	43	51	46	29	18	30	28	16	22	41	36	24.1
HARRISON	MAX	49	70	60	57	56	50	50	64	48	50	40	34	24	43	47	40	54	64	70	63	71	73	70	61	54	72	57	42	62	56	50	54.9
	MIN	10	28	43	22	16	29	15	40	25	22	31	19	9	- 3	9	20	17	20	48	33	36	50	47	35	29	37	26	17	21	41	39	26.8
HARRISON FAA AIRPORT	MAX	46	68	57	53	54	46	50	62	40	47	37	24	22	40	47	40	54	63	67	63	68	70	67	60	52	69	48	42	60	53	43	52.0
	MIN	17	40	37	31	24	28	20	38	24	28	24	12	7	2	19	26	22	28	41	33	45	50	52	30	28	37	29	17	20	40	38	28.6
HUNTSVILLE	MAX																																
	MIN																																
LEAD HILL	MAX	40	70	68	56	56	53	52	64	54	50	45	33	24	43	48	45	55	60	70	65	71	74	70	66	52	72	65	45	55	55	52	55.7
	MIN	8	30	48	21	15	30	13	37	24	15	29	18	7	- 4	6	17	16	30	32	31	36	46	37	33	27	33	25	15	17	40	38	24.8
ROGERS	MAX	46	67	65	55	56	53	57	55	51	49	48	36	22	40	43	42	53	65	66	70	69	72	72	60	52	70	66	53	57	56	50	55.4
	MIN	15	32	45	29	24	29	19	40	21	23	33	18	1	1	15	22	22	26	48	29	41	52	46	37	25	36	30	18	25	45	37	28.5
SILOAM SPRINGS	MAX	47	67	62	56	55	48	54	55	50	48	44	30	21	36	45	43	53	62	66	63	71	72	68	62	54	70	58	53	56	56	46	53.9
	MIN	13	30	46	19	21	28	19	44	22	22	30	11	0	0	14	18	21	25	42	29	39	53	48	34	23	33	30	20	26	44	38	27.2
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	51	67	62	56	58	50	53	57	46	51	41	34	29	41	49	44	55	60	71	67	70	71	68	66	56	73	60	40	56	55	48	55.0
	MIN	8	18	40	20	14	29	12	33	24	14	29	22	15	2	6	15	14	18	44	38	30	50	36	41	20	23	25	14	11	35	41	23.9
GILBERT	MAX	53	67	63	57	57	51	53	65	59	50	44	34	28	41	50	45	56	58	71	67	70	73	71	63	56	72	60	49	60	56	53	56.5
	MIN	5	16	42	17	10	22	9	39	30	10	29	20	10	- 4	3	12	11	14	39	31	23	47	34	46	18	19	20	14	11	36	39	21.7
GREERS FERRY DAM	MAX	35	46	63	65	66	55	53	52	47	40	49	34	28	29	37	45	50	54	56	71	63	69	65	65	71	55	69	54	40	51	55	52.6
	MIN	14	19	27	30	23	22	20	20	33	19	19	25	15	11	11	14	20	22	24	34	31	33	52	52	27	25	31	24	15	15	34	24.5
MAMMOTH SPRING	MAX	48	67	63	54	55	51	51	52	45	47	38	30	27	38	47	44	53	57	70	67	70	69	66	66	54	69	57			54		53.9
	MIN	9	17	45	18	13	28	13	33	29	11	27	18	13	- 1	6	13	13	17	43	31	22	49	43	43	28	20	28	13	16	37		23.2
MARSHALL	MAX	51	66	63	55	55	55	50	51	62	54	33	32	26	40	48	54	59	70	66	70	69	72	69	66	55	70	63	48	58	55	50	56.0
	MIN	11	36	50	25	26	26	17	34	39	17	30	21	10	2	15	21	25		31	42	47	50	49	48	27	40	27	18	22	43	40	29.6
MOUNTAIN HOME 1 NNW	MAX	35	50	69	59	55	57	50	53	63	35	50	34	26	27	41	48	45	54	61	70	62	71	72	69	63	53	72	51	40	57	53	53.1
	MIN	11	16	31	28	28	28	22	22	30	21	22	21	12	6	7	18	22	22	29	33	37	40	43	43	29	29	32	15	16	17	37	24.7
MOUNTAIN HOME C OF ENG	MAX	33	50	67	59	54	56	49	51	62	36	49	36	27	27	41	47	43	53	59	70	61	70	70	68	62	53	71	52	39	55	53	52.4
	MIN	11	14	22	27	18	18	15	16	30	15	15	23	12	1	1	10	18	18	21	37	32	34	38	40	27	25	29	15	15	17	41	21.1
MOUNTAIN VIEW 2 ESE	MAX	45	58	61	53	52	49	49	50	54	45	39	30	24	33	42	43	50	53	67	65	65	63	64	66	52	67	56	45	49	52	49	51.3
	MIN	11	38	45	26	27	35	17	33	26	23	28	21	9	4	15	23	17	26	45	34	41	48	50	45	26	39	31	15	13	37	37	28.5
NORTHEAST 03																																	
ALICIA	MAX	43	53	66	55	53	52	50	46	45	47	49	34	30	36	43	47	49	52	68	64	67	65	65	69	64	65	53	46	48	57	50	52.6
	MIN	16	28	41	24	20	36	20	30	33	21	27	24	15	8	15	22	20	27	49	38	35	43	52	49	29	32	32	20	17	29	40	28.8
BALD KNOB	MAX	45	56	66	58	53	52	51	46	45	47	42	34	30	36	43	48	51	53	70	62	66	62	64	72	56	65	54	51	50	57	52	52.8
	MIN	17	25	36	26	21	36	19	29	35	17	28	26	15	11	13	23	18	22	45	31	27	44	52	56	27	26	31	23	18	28	40	27.9
BATESVILLE LIVESTOCK	MAX	47	63	68	57	57	51	54	48	43	50	43	32	28	37	47	48	54	56	71	68	67	67	66	73	56	72	61	49	52	56	51	54.6
	MIN	14	31	41	27	24	36	18	31	30	21	27	23	12	4	13	22	17	26	40	36	39	51	52	49	26	37	30	17	12	33	38	28.3
BATESVILLE L AND O #1	MAX	49	62	65	58	54	51	52	48	44	49	46	33	29	38	42	48	53	55	72	67	68	66	65	70	55	69	65	52	51	56	54	54.4
	MIN	10	22	42	19	14	33	13	26	23	13	29	26	16	1	7	16	14	19	35	38	33	51	54	52	27	27	32	20	19	27	39	25.7
BEEDEVILLE	MAX	42	55	66	55	52	51	51	47	45	48	37	34	28	36	43	47	51	52	69	64	67	63	67	72	55	66	52	41	49	56	50	52.0
	MIN	18	27	37	27	23	38	22	30	34	24	30	26	16	12	18	25	20	28	45	37	34	42	53	52	30	33	34	23	17	29	42	29.9
BLYTHEVILLE	MAX	37	45	61	55	56	56	52	52	52	46	42	38	29	35	42	47	48	54	68	63	65	63	68	69	58	63	57	43	48	56	55	52.4
	MIN	16	29	34	27	26	37	26	32	35	24	26	28	17	12	18	26	22	30	44	38	35	45	54	54	31	34	32	17	18	30	42	30.3
CORNING	MAX	41	54	64	54	51	50	49	48	44	43	37	33	30	35	43	44	48	52	68	64	65	64	66	64	54	64	53	45	48	52	49	50.8
	MIN	18	28	44	26	21	36	22	31	33	20	27	24	17	9	16	22	21	26	41	35	37	46	52	41	32	33	31	16	15	29	38	28.6
JONESBORO	MAX	41	53	64	56	52	49	51	46	46	48	43	36	29	35	43	46	48	52	68	66	66	63	67	69	53	64	55	43	46	56	53	51.8
	MIN	20	29	43	32	25	41	24	32	36	25	27	26	16	14	20	29	24	33	41	40	40	44	52	50	30	36	33	19	20	32	40	31.4
KEISER	MAX	36	49	61	55	52	53	49	54	50	45	43	36	30	33	39	42	47	58	65	56	64	60	67	69	61	63	62	45	46	58	54	51.7
	MIN	20	27	39	28	25	42	24	30	35	23	26	29	17	10	17	25	23	30	43	39	34	42	54	55	31	32	33	18	18	27	42	30.3
MARKED TREE	MAX	36	46	61	55	52	51	47	52	47	45	39	34	29	34	41	44	47	51	68	63	66	61	64	69	54	66	58	44	45	58	52	50.9
	MIN	20	23	39	26	22	41	22	30	36	21	26	27	15	10	15	24	20	27	34	38	33	42	52	45	30	31	34	18	15	25		28.0
NEWPORT	MAX	45	58	66	55	53	50	56	45	43	49	41	35	29	37	44	48	53	52	71	66	68	64	66	70	55	68	56	46	49	55	50	53.0
	MIN	20	31	41	30	24	40	24	33	34	21	29	25	17	14	19	27	22	30	45	37	37	47	56	46	30	34	35	24	19	32	41	31.1
PARAGOULD RADIO KORS	MAX	41	50	63	57	51	49	49	46	46	44	42	36	28	34	41	46	46	52	68	66	65	62	65	67	56	63	62	48	44	54	53	51.4
	MIN	20	28	43	30	24	40	25	31	34	23	28	24	16	12	18	26	23	28	44	37	34	45	54	55	31	35	32	19	19	30	41	30.6
POCAHONTAS 1	MAX	40	52	64	52	54	53	52	58	48	46	44	39	29	35	42	45	47	54	69	62	66	63	64	69	54	62	52	42	45	52	50	51.7
	MIN	15	23	40	19	22	24	27	29	27	23	26	27	14	14	19	20	22	31	37	34	25	40	52	41	26	29	39	20	11	32	36	27.2
SEARCY	MAX	48	54	67	59	56	53	54	49	46	50	43	34	32	39	47	50	55	55	76	68	70	65	66	73	58	68	59	51	56	58	55	55.3
	MIN	17	24	39	28	21	38	21	30	34	16	28	25	16	9	13	24	19	23	43	36	30	45	52	56	27	29	34	24	17	33	41	28.8
WALNUT RIDGE FAA AP	MAX	40	52	66	53	52	52	50	47	43	46	37	34	31	34	42	45	47	51	68	60	66	64	65	65	54	63	52	35	46	54	48	50.4
	MIN	16	26	39	29	24	27	24	32	27	21	30	17	16	11	18	24	22	28	46	36	34	44	53	34	30	32	31	20	18	29	39	28.3

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Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WEST CENTRAL 04																																	
BOONEVILLE	MAX	54	72	64	60	60	54	59	64	51	54	45	37	28	43	49	47	62	67	73	69	75	74	74	65	59	73	64	52	58	56	47	58.4
	MIN	10	19	49	20	16	28	14	46	29	12	33	19	9	0	7	23	16	19	50	35	33	47	47	42	21	24	29	22	25	42	40	26.6
CLARKSVILLE	MAX	48	68	65	57	55	54	54	60	55	52	45	35	33	39	46	48	60	57	72	63	75	75	71	67	67	69	61	52	52	54	50	56.7
	MIN	12	20	31	23	18	26	17	40	32	14	30	21	12	4	7	18	17	21	38	30	34	49	48	44	22	24	28	24	24	41	41	26.1
DARDANELLE	MAX	52	68	65	58	56	56	57	59	47	52	37	35	33	41	49	50	58	60	73	66	71	71	71	67	59	71	61	48	54	55	49	56.4
	MIN	11	19	39	21	15	27	15	36	34	12	24	23	14	2	7	23	14	18	47	36	26	46	41	46	20	22	28	21	16	39	40	25.2
DEVILS KNOB	MAX	43	60	58	51	49	46	44			42	37		22	33	40	42	48	54	64	62	65	66	62	57	49	63	59	44	50	47		50.3
	MIN	21	35	44	34	33	30	27		20	21	18		3	11	19	25	27	35	38		39	42	48	39	20	30	34	19	20	35		28.4
FORT SMITH WB AIRPORT	MAX	49	71	61	57	56	54	58	61	42	52	48	29	29	40	47	45	60	67	72	66	73	73	72	58	60	70	61	53	53	55	48	56.1
	MIN	11	22	41	23	18	23	17	38	19	16	24	14	9	3	7	22	18	22	40	30	34	45	44	30	28	25	28	23	24	39	38	25.0
FORT SMITH WATER PLANT	MAX	49	68	65	56	54	52	54	59	55	51	48	36	36	36	44	48	58	59	69	62	72	72	71	67	57	68	65	52	55	54	47	56.1
	MIN	10	20	29	19	15	21	10	35	25	11	29	19	7	- 1	6	15	14	17			25	54	45	38	18	23	25	22	12	39	39	22.1
MENA	MAX	49	64	62	56	57	52	55	55	48	48	41	36	27	38	43	49	54	62	68	65	66	68	66	66	56	66	63	55	57	51	43	54.4
	MIN	13	30	41	28	25	31	22	44	26	18	32	16	7	5	17	27	20	27	51	32	40	52	50	41	21	33	38	29	24	37	37	29.5
MOUNT MAGAZINE	MAX							46	53	45	42	35	31	16	32	39	38	50	54	62	57	65	64	62			63	54	54	55	50	45	48.3
	MIN						28	31	30	13	12	21	10	0	0	21	22	28	32	38	31	32	35	50			25	42	42	30	37	31	26.7
OZARK	MAX	50	68	62	57	56	55	54	61	47	52	44	35	33	40	45	48	59	69	73	65	75	74	72	65	59	61	62	50	54	53	49	56.4
	MIN	16	18	32	25	20	29	18	42	33	16	33	23	15	5	9	25	19	22	40	34	32	44	45	38	24	26	30	28	26	40	40	27.3
PARIS	MAX	51	72	62	57	55	56	58	61	56	54	47	39	31	40	47	46	64	64	74	70	75	76	73	69	58	71	67	55	52	55	52	58.3
	MIN	14	22	49	25	18	33	16	34	31	14	34	21	11	3	7	26	16	20	41	36	28	43	40	47	25	25	30	22	18	35	41	26.6
PELSOR	MAX																																
	MIN																																
RUSSELLVILLE	MAX	51	70	66	59	57	55	55	60	53	52	47	37	35	41	47	49	60	59	75	69	73	73	70	68	57	72	62	52	53	55	50	57.5
	MIN	12	21	49	24	18	28	15	35	35	12	20	23	14	2	11	19	14	18	38	28	26	40	39	50	22	22	28	20	17	35	40	25.0
SUBIACO	MAX	49	72	64	56	56	54	57	59	55	53	46	37	29	39	45	45	61	60	72	65	75	76	72	67	57	68	62	51	52	56	47	56.7
	MIN	17	25	46	30	22	34	19	38	31	17	34	20	11	5	12	29	19	25	42	39	35	47	44	41	28	29	34	27	22	39	39	29.0
WALORON	MAX	55	70	64	68	59	54	58	61	48	51	48	42	26	43	47	48	55	65	72	69	71	72	72	67	59	71	64	58	60	58	46	58.1
	MIN	11	19	43	19	15	25	13	44	28	11	36	19	9	- 2	7	26	14	18	56	39	29	45	36	45	18	22	28	20	20	42	39	25.6
WHITE ROCK	MAX	44	60	56	51	49	47	48	56	54	45	38	32	21	31	38	43	49	54	63	55	66	67	66	59	51	62	58	46	49	47	39	49.8
	MIN	20	34	43	34	32	32	30	35	18	20	26	12	1	11	21	26	27	34	43	33	45	47	49	30	25	39	40	26	25	38	33	30.0
CENTRAL 05																																	
ALUM FORK	MAX	51	64	66	61	57	52	56	54	48	50	47	35	29	40	46	52	55	60	72	70	68	66	68	71	57	68	64	56	56	55	49	56.2
	MIN	14	22	47	29	21	34	20	35	32	12	28	21	12	7	12	29	20	23	53	41	35	50	47	50	25	29	35	28	17	36	40	29.2
BENTON	MAX	50	64	67	62	62	55	57	51	48	51	49	36	32	39	46	48	54	62	74	78	71	66	67	75	60	68	68	53	54	55	52	57.2
	MIN	11	25	33	26	17	36	18	27	34	13	25	23	15	5	7	16	16	21	41	28	27	45	48	52	23	26	32	27	14	32	41	25.9
BLAKELY MOUNTAIN DAM	MAX	41	53	64	66	58	56	55	56	54	44	50	38	29	31	41	45	52	55	64	74	68	71	68	71	73	60	68	65	52	56	51	55.8
	MIN	12	12	20	24	18	18	18	19	34	13	14	23	14	7	8	10	17	17	21	36	27	27	41	55	21	22	24	24	16	19	38	21.6
CONWAY	MAX	50	65	69	62	55	56	54	55	49	50	45	37	34	40	47	51	57	59	74	70	71	69	68	73	59	70	62	54	53	56	52	57.0
	MIN	12	20	48	23	16	31	16	35	36	14	27	22	8	5	9	23	15	21	47	37	23	48	49	49	22	21	29	23	12	31	39	26.2
GREENBRIER	MAX	48	65	66	58	56	54	54	55	46	50	37	34	32	39	46	50	57	56	74	63	71	68	67	72	57	69	57	45	51	55	50	54.9
	MIN	10	17	46	19	14	29	14	31	30	12	21	22	13	3	6	19	13	18	36	33	24	43	40	45	27	20	27	23	11	28	40	23.7
HOT SPRINGS 1 NNE	MAX	50	64	65	60	55	57	58	50	47	50	44	35	31	39	44	50	55	64	73	67	70	65	66	71	53	68	65	54	54	51	46	55.5
	MIN	20	34	46	31	27	39	28	37	31	26	29	19	10	11	19	29	23	29	50	42	44	49	52	49	30	40	44	29	20	36	39	32.6
LEDLA	MAX	50	67	69	59	58	57	58	52	48	52	39	37	32	41	47	47	58	67	75	68	71	64	65	76	59	69	67	54	57	53	54	57.1
	MIN	10	22	48	26	18	37	18	25	35	13	21	21	14	4	6	25	14	22	54	36	28	38	49	51	29	36	36	25	13	30	41	27.3
LITTLE ROCK WB AIRPORT	MAX	50	66	66	55	55	54	54	48	45	50	36	35	33	40	44	48	57	65	75	64	73	69	66	78	60	70	57	43	54	55	53	55.4
	MIN	17	24	31	26	19	26	20	26	24	19	21	21	16	9	10	23	19	23	49	33	33	41	52	37	26	27	33	20	16	30	42	26.2
MALVERN	MAX	49	66	67	61	60	60	58	53	48	52	45	36	34	38	46	50	58	68	75	70	71	66	69	75	59	68	67	57	56	53	50	57.6
	MIN	10	23	30	30	19	36	18	26	36	13	19	22	14	5	7	24	15	20	44	28	26	44	45	53	23	25	31	25	16	30	41	25.7
MORRILTON	MAX	50	68	66	57	57	54	53	56	48	52	45	33	35	43	45	48	59	59	73	69	71	70	70	71	60	71	63	53	52	55	50	56.6
	MIN	17	25	48	27	19	32	20	38	36	17	30	24	14	9	12	27	17	24	52	38	30	49	46	50	23	28	35	26	16	37	40	29.2
NIMROD DAM	MAX	38	53	68	66	57	59	55	55	56	44	51	39	28	31	42	48	49	58	63	73	66	71	69	72	69	59	70	59	46	58	52	55.6
	MIN	12	15	25	26	17	21	19	18	33	15	17	22	12	3	5	11	15	16	25	39	34	31	47	49	25	25	30	20	15	16	36	22.4
PERRYVILLE	MAX	52	68	69	59	60	61	57	60	56	55	45	28	30	42	52	52	58	59	76	67	72	69	69	73	70	72	64	54	55	54	52	58.4
	MIN	10	20	45	25	15	25	15	34	26	13	28	22	14	4	8	25	15	20	49	37	28	49	48	45	24	24	29	21	13	36	39	26.0
SHERIDAN TOWER	MAX	50	65	66	61	57	55	55	48	48	51	44	35	32	40	45	48	55	66	74	70	72	67	67	72	59	69	64	52	54	55	51	56.4
	MIN	14	27	44	29	23	41	23	31	36	19	30	20	14	7	14	28	19	29	52	36	36	48	52	55	26	32	39	27	15	35	41	30.4
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	45	62	69	55	47	53	54	55	54	48	40	39	31	37	40	41	54	61	71	69	68	63	69	74	65	65	63	50	53	60	52	55.1
	MIN	15	28	37	29	20	45	22	32	32	19	28	26	18	9	10	23	15	28	37	42	34	43	56	61	30	29	37	28	14	25	44	29.5
BRINKLEY	MAX	45	58	57	57	55	53	52	51	42	49	37	32	30	38	44	44	52	64	62	64	69	65	66	73	62	52	66	53	51	58	59	53.5
	MIN	14	21	28	25	20	28	20	24	38	20	23	24	14	9	12	18	18	22	30	43	35	43	45	53	28	31	40	25	18	21	30	26.5
DES ARC	MAX	44	57	66	62	56	53	53	48	47	48	43	36	31	37	44	44	55	58	72	70	69	69	66	72	58	66	64	49	51	57	52	54.7
	MIN	16	30	47	29	21	39	21	36	38	22	31	24	15	12	11	27	19	29	57	37	36	47	54	55	30	36	40	26	17	31	43	31.5
FORREST CITY	MAX	44	52	66	60	56	54	53	58	52	50	43	38	30	40	45	45	53	55	71	66	70	61	68	72	57	67	54	48	52	61	53	54.6
	MIN	16	29	42	26	23	43	23	35	34	21	31	25	16	10	17	24	20	30	50	36	41	46	54	54	29	35	40	22	17	28	44	31.0
HELENA	MAX	30	42	55	66	55	49	53	52	54	46	47	40	30	32	37	42	39	50	57	69	62	67	55	67	70	56	63	57	38	50	58	51.2
	MIN	15	24	29	33	23	25	25	27	37	22	23	27	18	14	15	20	22	24	29	43	33	36	45	51	33	33	39	26	20	22	30	27.8
KEO	MAX	49	62	67	58	55	55	54	48	48	50	36	36	32	38	43	47	55	63	74	66	71	67	64	74	58	69	56	50	51	55	51	54.9
	MIN	17	28	38	28	23	40	23	31	37	22	27	23	16	12	16	26	20	27	47	34	33	40	50	53	28	32	39	27	18	32	42	30.0
MARIANNA 2 S	MAX	40	47	63	62	50	51	52	54	53	48	45	40	30	36	41	41	49	56	68	65	66	63	64	71	67	65	66	50	48	60	53	53.7
	MIN	14	23	35	31	25	42	26	36	37	24	28	23	16	13	18	25	22	29	47	40	36	43	52	56	30	31	38	23	19	28	44	30.8
SAINT CHARLES	MAX	34	43	68	68	58	55	52	53	48	44	48	37	35	31	37	45	40	53	63	73	63	70		65	73	58	68		60	45	60	53.3
	MIN	14	18	33	34	22	28	23	25	38	21	21	21	15	11	12	14	20	19	33	40	40	35		48	32	33	35		18	18	31	25.9

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DAILY TEMPERATURES

ARKANSAS
JANUARY 1964

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STUTTGART	MAX	35	45	57	67	61	54	54	51	47	50	48	35	32	39	43	43	57	65	75	65	72	68	71	77	61	68	65	51	52	57	57	55,5
	MIN	14	18	27	41	32	28	27	34	33	19	24	21	17	16	18	27	19	23	43	33	33	41	52	59	31	45	44	29	23	33	45	30,6
STUTTGART 9 ESE	MAX	33	48	50	63	55	51	54	53	53	43	47	38	29	30	36	42	42	51	60	70	61	67	63	63	72	56	65	56	40	51	59	51,6
	MIN	12	15	26	31	26	28	26	27	41	25	27	26	17	14	16	21	23	24	32	37	37	38	48	55	32	32	36	28	21	23	35	28,4
WEST MEMPHIS	MAX	38	53	61	59	56	50	48	58	54	47	48	42	36	35	41	41	48	52	68	65	60	60	70	68	60	67	60	46	49	60	57	53,5
	MIN	20	29	44	30	20	45	27	37	35	25	31	28	17	15	19	27	23	32	50	39	38	47	54	54	32	36	42	20	19	29	44	32,5
WYNNE	MAX	40	53	60	60	54	53	50	51	46	48	40	35	27	36	41	44	49	54	73	66	69	63	69	64	57	70	50	44	50			52,3
	MIN																																
SOUTHWEST 07																																	
OE QUEEN	MAX	53	69	67	58	59	58	59	53	47	51	43	37	34	40	41	51	56	68	73	67	72	74	69	70	60	70	68	60	56	49	47	57,4
	MIN	13	21	34	25	20	28	19	41	33	13	31	21	12	5	10	32	19	23	46	29	31	50	47	33	22	24	34	26	27	40	40	27,4
OIERKS	MAX	52	67	68	59	61	58	59	52	50	53	44	38	33	42	43	55	57	68	73	68	71	72	70	72	61	70	68	60	58	46	48	57,9
	MIN	11	18	29	22	18	28	16	39	28	10	34	21	12	2	7	29	11	20	35	24	28	38	40	49	17	19	29	21	26	39	40	24,5
MOPE 3 NE	MAX	39	50	67	68	57	57	57	59	53	46	52	39	28	33	40	46	45	52	68	74	67	71	67	67	72	59	68	64	53	57	43	55,4
	MIN	15	16	25	34	23	26	21	43	34	15	16	20	12	6	8	11	23	23	30	37	33	33	50	56	27	27	32	33	24	24	38	25,6
MOUNT IDA	MAX	54	65	65	60	60	56	56	52	50	50	36	34	28	41	46	52	56	65	72	68	70	68	71	71	60	64	66	60	58	52	48	56,6
	MIN	10	18	40	21	13	21	12	18	31	8	32	20	10	- 1	4	28	12	18	40	39	29	46	46	54	25	22	30	20	14	33	39	24,3
NARROWS OAM	MAX	43	51	66	67	6D	60	58	58	50	46	52	37	29	33	40	45	52	55	66	74	67	70	69	70	74	59	68	68	56	55	48	56,3
	MIN	12	13	20	26	20	27	18	18	34	12	12	19	11	3	4	8	16	17	21	25	25	27	41	50	19	19	21	24	20	24	39	20,8
NASMVILLE PEACH SUBSTA	MAX	42	50	66	66	59	58	58	58	51	45	50	38	28	32	39	42	49	53	65	72	66	71	70	70	70	59	68	67	55	55	46	55,4
	MIN	13	23	40	31	25	33	21	36	30	13	25	18	9	4	10	25	17	22	48	30	33	42	44	60	23	24	34	26	23	36	38	27,6
OKAY	MAX	52	69	69	67	59	61	60	57	51	52	49	45	42	41	44	46	55	69	75	68	72	71	70	72	60	70	68	65	57	58	49	59,5
	MIN	12	21	41	31	23	33	20	36	35	14	29	30	13	4	1D	30	18	24	52	34	30	49	51	56	24	23	35	29	24	38	40	29,3
STAMPS	MAX	52	69	7D	62	59	59	58	52	50	51	44	40	33	41	45	41	54	69	73	67	70	68	68	72	60	68	68	57	58	53	48	57,4
	MIN	13	30	48	39	27	42	27	40	34	16	29	20	12	7	15	30	23	31	55	35	37	47	57	51	27	30	42	34	25	40	41	32,4
TEXARKANA WB AIRPORT	MAX	52	70	69	57	59	59	59	55	46	52	42	31	33	42	43	41	55	69	73	67	69	70	68	71	60	68	65	56	58	49	49	56,7
	MIN	19	35	49	40	30	36	30	42	28	25	31	20	13	11	19	30	24	33	46	37	45	53	56	37	31	36	45	35	29	42	42	33,8
SDUTH CENTRAL 08																																	
ARKADELPMIA	MAX	48	65	67	66	59	57	56	55	47	50	50	37	32	38	43	48	54	66	74	70	71	67	69	74	62	67	66	64	55	55	51	57,5
	MIN	13	22	40	33	23	38	21	34	35	15	28	22	14	9	11	29	18	25	50	34	29	43	51	62	28	26	35	30	21	35	40	29,5
CAMDEN 1	MAX	52	70	69	67	57	57	59	54	50	53	49	40	33	42	46	44	57	69	75	71	72	66	70	75	60	69	68	63	56	54	49	58,6
	MIN	11	21	49	35	23	45	23	32	35	15	24	20	14	8	10	29	17	25	53	37	30	44	49	41	30	26	38	32	20	34	42	29,4
EL DDRADO FAA AIRPDRT	MAX	50	67	69	58	55	55	56	51	49	50	42	38	33	40	45	39	55	70	74	67	70	64	68	74	60	66	70	54	58	55	50	56,5
	MIN	10	23	49	34	29	31	24	34	20	15	25	23	13	9	11	22	20	27	50	34	30	40	57	40	25	25	37	27	20	32	45	28,4
FDRDYCE 6 W	MAX	45	67	68	62	57	56	57	52	56	50	46	37	29	40	45	46	55	65	73	67	70	62	66	78	65	68	65	55	56	52	49	56,7
	MIN	12	30	46	33	25	40	26	32	33	20	28	18	11	9	16	27	21	30	50	31	32	47	53	60	26	31	40	30	20	35	39	30,7
MAGNDLIA 3 N	MAX	53	70	70	62	58	59	59	55	50	52	46	41	34	42	46	44	55	70	75	69	71	67	73	74	61	68	68	62	58	52	49	58,5
	MIN	10	30	46	42	25	43	25	29	34	15	28	20	12	7	12	29	20	30	58	35	39	47	52	54	27	31	41	32	23	35	41	31,4
MOROBAY LDCK AND OAM 8	MAX	40	51	70	71	60	53	56	57	51	49	52	41	29	33	41	44	39	57	69	74	67	71	64	69	74	59	68	69	53	57	57	56,3
	MIN	10	20	27	43	28	42	23	27	36	15	21	24	16	6	9	18	15	17		35	28	35	51	59	28	27	35	35	19	26	37	27,1
PRESCOTT	MAX	48	65	66	66	58	56	57	56	50	51	49	41	33	40	44	45	52	67	72	70	70	65	67	71	59	67	65	65	55	55	49	57,2
	MIN	12	28	45	36	25	40	25	37	35	20	27	20	12	10	14	31	24	27	52	36	35	47	50	55	28	30	40	32	23	39	42	31,5
SPARKMAN 3 WSW	MAX	49	66	68		63		56		46	50	39	39	32	40	44		56	67	74	68	71	65	69	75	59	77		68	57	53	52	57,8
	MIN	7	19	38		19		16		26	11	29	21	13	3	6		13	21	48	29	25	35	45	56	22	20		25	15	30	40	24,3
WARREN	MAX	49	68	71	63	53	56	57	53	50	50	44	41	35	41	46	41	55	65	73	68	71	65	65	74	63	67	69	59	57	59	54	57,5
	MIN	16	30	49	37	26	46	24	36	36	19	28	23	15	12	13	28	18	38	50	40	35	44	57	61	30	32	40	33	20	32	45	32,7
SOUTMEAST 09																																	
CROSSETT 7 S	MAX	49	68	69	56	52	56	58	56	54	51	44	44	33	41	44	39	55	69	73	72	69	62	65	71	68	66	68	61	56	56	54	57,4
	MIN	14	30	48	47	33	48	28	38	38	19	25	26	17	12	13	28	21	30	57	34	32	44	57	63	31	30	39	38	23	31	51	33,7
CUMMINS FARM	MAX		61		71	51	54			52	41		34	35	35	39	38	52	60	69	66	66	60	60	71	57	65	60	50	56	56	51	54,2
	MIN	13	17		31	25	29	25	32	36	24	27	24	15	12	17	25	20	26	46	34	32	39	53	57	27	33	38	28	18	29	44	29,2
OERMDTT 3 NE	MAX	45	63	68	64	49	53	55	55	52	48	44	42	30	36	40	40	54	61	71	68	69	62	64	73	67	65	65	57	52	57	53	55,5
	MIN	17	31	46	39	28	45	26	38	38	22	29	27	17	14	15	25	21	32	53	41	35	45	55	60	35	34	41	32	21	28	45	33,4
OLMAS	MAX	46	62	70	58	49	53	55	54	50	48	39	39	30	37	44	40	55	64	72	66	68	60	64	74	59	68	67	52	51	60	53	55,1
	MIN	18	25	39	35	28	43	26	35	36	23	26	25	16	15	16	27	21	29	49	40	35	42	54	58	31	32	31	29	20	30	44	31,5
ELDORA	MAX	47	65	71	64	50	54	56	60	57	50	45	44	38	34	39	38	55	66	74	70	70	64	66	70	67	65	67	60	56	58	55	57,3
	MIN	18	32	48	45	39	47	30	40	39	25	29	28	17	19	18	28	26	34	55	43	37	48	58	62	36	35	42	39	24	31	47	36,1
MONTICELLO 3 S	MAX	47	67	68	62	56	54	51	55	52	51	50	41	32	40	43	40	55	63	73	69	71	63	64	73	61	72	68	56	51	51	52	56,5
	MIN	10	30	42	39	29	46	24	38	35	18	26	25	16	7	12	25	16	31	53	41	40	44	51	55	31	33	32	32	22	29	43	31,5
PINE BLUFF	MAX	51	67	69	66	56	55	56	50	57	53	46	40	33	42	45	44	57	66	75	70	73	68	67	76	63	70	65	52	52	56	55	57,9
	MIN	18	30	46	36	26	45	26	36	38	22	30	23	15	13	17	31	22	29	54	39	38	49	55	59	35	35	42	30	24	38	45	33,7
PINE BLUFF FAA AIRPDRT	MAX	49	66	68	55	53	54	53	50	46	52	37	37	32	41	41	42	56	65	73	62	70	65	65	74	58	69	64	42	53	55	53	54,8
	MIN	19	29	42	31	26	33	26	32	29	24	29	24	17	15	18	26	22	30	50	42	36	48	57	59	30	34	38	26	21	35	44	31,4
PORTLAND	MAX	35	49	65	70	55	60	54	58	56	47	49	43	33	32	38	43	38	55	65	72	65	68	58	64	71	60	64	66	46	53	59	54,5
	MIN	17	20	30	40	36	38	27	30	41	23	21	26	17	14	13	18	21	23		40	36	38	48	54	32	31	37	35	22	32	34	29,8
ROHWER 2 NNE	MAX	51	6D	67	61	54	53	54	56	52	53	44	31	30	37	42	40	53	65	70	69	69	62	66	72	70	71	66	58	60	62	52	56,5
	MIN	24	28	44	31	25	34	26	39	36	24	27	21	18	14	16	25	22	32	54	37	37	44	54	59	37	42	38	20	30	32	44	32,7

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

ARKANSAS
JANUARY 1964

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
EUREKA SPRINGS	SNOWFALL								0.5				3.5																			
	SN ON GND								-				-	-																		
FAYETTEVILLE FAA AP	SNOWFALL									T			0.8	T																		
	SN ON GND													1																		
GRAVETTE	SNOWFALL									-				-																		
	SN ON GND									-			3	2	1	-	-														
HARRISON FAA AIRPORT	SNOWFALL									T		T	3.0	T																		
	SN ON GND													3	3	-																
ROGERS	SNOWFALL									0.3			1.8																			
	SN ON GND												2	1	1	T	T														
NORTH CENTRAL 02																																
GILBERT	SNOWFALL									T				1.0																		
	SN ON GND													1																		
MAMMOTH SPRING	SNOWFALL													0.5																		
	SN ON GND																															
NORTHEAST 03																																
BATESVILLE L AND O #1	SNOWFALL													0.5																		
	SN ON GND													1	T																	
BLYTHEVILLE	SNOWFALL										T			1.3																		
	SN ON GND													-	-	-																
CORNING	SNOWFALL												0.5																			
	SN ON GND																															
JONESBORO	SNOWFALL													0.8																		
	SN ON GND													1	T	T	T	T	T													
MARKED TREE	SNOWFALL													0.5																		
	SN ON GND													T																		
NEWPORT	SNOWFALL									T			0.5																			
	SN ON GND												1																			
SEARCY	SNOWFALL													0.5																		
	SN ON GND													1																		
WALNUT RIDGE FAA AP	SNOWFALL												1.0	T																		
	SN ON GND													1	T																	
WEST CENTRAL 04																																
DEVILS KNOB	SNOWFALL									T																						
	SN ON GND																															
FORT SMITH WB AIRPORT	SNOWFALL									0.2		T	0.6																			
	SN ON GND									T				T																		
	WTR EQUIV																															
MENA	SNOWFALL									T				-																		
	SN ON GND									T				2	T																	
WALDRON	SNOWFALL									T																						
	SN ON GND																															
CENTRAL 05																																
HOT SPRINGS 1 NNE	SNOWFALL												-																			
	SN ON GND																															
LITTLE ROCK WB AIRPORT	SNOWFALL												T	T																		
	SN ON GND													T																		
	WTR EQUIV																															
EAST CENTRAL 06																																
BRINKLEY	SNOWFALL													1.2																		
	SN ON GND	T	T	T										1																		
MARIANNA 2 S	SNOWFALL												T																			
	SN ON GND	2	1										T																			
STUTTGART 9 ESE	SNOWFALL													T																		
	SN ON GND																															
SOUTHWEST 07																																
MOUNT IDA	SNOWFALL													T																		
	SN ON GND													T																		
TEXARKANA WB AIRPORT	SNOWFALL												T			T	0.3															
	SN ON GND																T															
	WTR EQUIV																															
SOUTH CENTRAL 08																																
EL DORADO FAA AIRPORT	SNOWFALL												T				T															
	SN ON GND																T															
MAGNOLIA 3 N	SNOWFALL																0.5															
	SN ON GND																1															
PRESCOTT	SNOWFALL												T				T															
	SN ON GND																															
SOUTHEAST 09																																
CROSSETT 7 S	SNOWFALL																T															
	SN ON GND																															
PINE BLUFF FAA AIRPORT	SNOWFALL												T																			
	SN ON GND																															

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

STATION AND DEPTH		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WARREN																																	
4 INCHES	MAX	39	44	49	48	48	48	43	47	48	44	42	41	40	38	39	38	40	52	52	50	49	53	58	59	55	52	54	51	48	49	49	47.3
	MIN	38	38	38	43	44	43	40	39	44	40	40	40	38	37	38	37	35	36	39	39	45	42	47	55	49	46	48	48	43	42	44	41.8

SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
WEST CENTRAL 04																																	
RUSSELLVILLE	EVAP	-	-	-	-	-	-	-	-	.08	.10	.03	*	*	*	*	*	*	*	.30	.13	.09	.10	.10	.15	.14	.10	.16	.12	.07	.06	.01	-
	WIND	5	2	5	55	7	5	56	48	76	46	48	89	94	32	41	32	46	49	63	59	54	37	38	58	57	47	43	44	10	30	28	1304
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CENTRAL 05																																	
BLAKELY MOUNTAIN OAM	EVAP	-	-	-	-	-	-	*	.15	.01	-	-	-	-	-	-	-	-	-	-	.23	.07	.10	.02	.01	*	*	.28	*	*	.18	.04	-
	WIND	23	21	24	34	18	16	25	32	43	47	31	51	86	59	19	16	17	25	31	65	20	28	20	31	58	25	22	25	26	18	21	977
NIMROO OAM	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.02	.07	.03	.02	.08	.05	.04	.05	*	.05	.09	-
	WIND	6	4	4	33	3	5	5	20	20	11	2	31	36	6	16	4	4	4	32	34	4	22	11	16	24	11	8	12	2	24	9	423
EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	-	-	-	-	-	-	*	.09	.10	*	*	*	*	*	*	*	*	*	.37	.14	.09	.18	.02	.04	*	.31	.14	*	*	.21	.09	2.218
	WIND	66	61	80	71	18	25	27	56	81	105	97	86	213	96	40	27	8	63	148	200	47	103	108	100	164	130	87	51	43	18	27	2446
	MAX	-	-	-	-	-	-	-	63	50	-	-	-	-	-	-	-	-	-	-	71	65	64	64	65	-	72	61	-	-	60	57	-
	MIN	-	-	-	-	-	-	-	41	42	-	-	-	-	-	-	-	-	-	-	43	40	40	46	56	-	37	37	-	-	33	38	-
SOUTHWEST 07																																	
HOPE 3 NE	EVAP	-	-	-	.14	.05	.11	.08	.07	-	*	.21	*	*	*	*	*	*	*	.27	.15	.14	.12	.04	.07	.19	.05	.10	.15	.05	.09	.02	2.418
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SOUTH CENTRAL 08																																	
WARREN	EVAP	-	-	-	.10	.13	-	*	.05	.10	*	*	*	*	*	*	*	*	*	.34	.06	.35	.01	.17	.07	.15	.21	.06	.21	.14	*	.09	.21	2.818
	WIND	14	29	96	57	9	18	4	32	36	26	26	0	9	1	0	0	0	0	40	50	9	29	2	0	1	0	0	0	0	0	0	488
	MAX	-	-	56	65	62	50	-	65	55	-	-	-	-	-	-	-	-	-	65	75	69	69	67	70	-	77	77	68	-	60	60	-
	MIN	-	-	31	45	38	39	-	31	33	-	-	-	-	-	-	-	-	-	25	36	36	32	40	53	-	32	29	32	-	28	31	-

MAX AND MIN IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: MIDNIGHT CST	Relative humidity averages - percent: 6:00 AM CST	Relative humidity averages - percent: NOON CST	Relative humidity averages - percent: 6:00 PM CST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	6	7	7.6	36	SW	19	63	74	49	46	0	5	2	0	0	0	7	77	3.6
LITTLE ROCK WB AIRPORT	25	8	8.3	38	W	24	68	79	48	52	4	1	2	1	0	0	8	66	4.5
TEXARKANA WB AIRPORT	21	7	9.5	-	-	-	69	77	56	55	3	2	4	0	0	0	9	-	-

DIRECTIONS ENTERED IN FIGURES ARE TENS OF DEGREES.

See reference notes following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A		E	JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256	SS	7A		E	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		E	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		E	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		E	OWEN B. HENDRIX
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		6P			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				E	RONNIE BARLETT
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		E	TILLMAN E. LAWRENCE
ARKANSAS CITY	023A	DESHA	2	33 37	91 12	145		7A			CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	ARKANSAS	1	34 02	91 21	178	SS	SS			PUBLICITY+PARKS COMM
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			PAULINE A PINKERTON
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		6A		E	TOMMIE D. PEEBLES
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	5P	5P		E	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		E H	HELEN GARRISON
BEAVER DAM	0524	CARROLL	7	36 25	93 50	1136	7A	7A			U S CORPS OF ENGINEERS
BEEBE	0530	WHITE	7	35 04	91 53	250		7A		E	MARVIN MORRISON
BEECH GROVE	053A	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221	6P	6P			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	SS	7A			M. O. RIDOLE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		E	EDWIN L.CHAMPLIN
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	A26	8A	8A		8AE	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				E	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			R. H. PLYLER
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	FRED GREENWELL
BOONEVILLE 6 NW	0825	LOGAN	1	35 12	93 59	600				E	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	LOGAN	1	35 13	93 50	730				E	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	LOGAN	1	35 13	93 54	610				E	U S SOIL CONS SERVICE
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		E	CLEO E. YANOELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				E	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	FRANKLIN	1	35 21	94 00	470				E	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	FRANKLIN	1	35 16	93 59	500				E	U S SOIL CONS SERVICE
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	480				E	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. MALE
CABOT A SW	1102	PULASKI	1	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400	6P	7A			AUSTIN O. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				E	MARY REIDER
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				E	ARK POWER AND LIGHT CO
CARLENDON	1442	MONROE	7	34 41	91 18	172		7A			RAY B. HURST
CARLESVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	7A			DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	JOHNSON	1	35 32	93 25	840				E	UNIVERSITY OF ARKANSAS
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				E	OTTO DAVIS
COMPTON	1582	NEWTON	7	36 05	93 18	2166				E	JONAH LEE SIMS
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	PULASKI	1	34 42	92 27	350		7A			WALTER C. TINNING
CUMMINS FARM	1768	LINCOLN	1	34 04	91 35	176	6P	6P			CUMMINS PRISON FARM
OAISY 3 E	1814	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TEODER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				E	U S SOIL CONS SERVICE
DAROANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	CHICOT	4	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 56	93 24	2350	5P	7A		H	CHRISTINA M. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	DESHA	2	33 53	91 29	162	6P	7A		C H	TRAVIS C. KEAMEY
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	M1O	M1O		H	U S FED AVIATION AGENCY
EUDORA	2355	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER M. PETERSON
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	M1O	M1O		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	7	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FORDYCE	2544	LITTLE RIVER	4	33 43	94 24	400				E	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261	5P	5P		E	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	449	M1O	M1O		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	5P	7A		C H	MRS LOA A KILLION
GLENWOOD	2842	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. DANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORD
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			OOROTHY M. BEEN
GREERS FERRY DAM	2978	CLEBURNE	7	35 31	92 00	527	7A	7A			U S CORPS OF ENGINEERS
GURDON	3074	CLARK	3	33 55	93 09	210		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				E	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	BOONE	7	36 16	93 09	1370	M1O	M1O		H	U S FED AVIATION AGENCY
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03					E	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			JANE LARKEY
HELENA	3242	PHILLIPS	2	34 32	90 35	200	7A	7A			CHARLEY M. FRIODELL
HOPE 3 NE	3428	HEMPSTEAD	3	33 43	93 33	375	5P	7A		7AC	RUTH HAMILTON
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL HARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60				E	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	8A			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				E	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	4	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305					LITTLE ROCK WATERWORKS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAO HILL	4106	BOONE	7	36 25	92 55	810	SS	7A			ETHEL PUMPHREY
LEOLA	4134	GRANT	3	34 10	92 35	261	SS	7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	M1O	M1O		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		M1D			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		7A			LOLA D JOHNSON
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARLE E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				E	ARKANSAS P + L CO.
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	LEE	7	34 44	90 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	POINSETT	5	35 32	90 25	229	SS	SS		H	RADIO STATION KPCA
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE MORTUN
MAUMEE	4696	SEARCY	7	36 03	92 39	749				E	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			WILLA M. GRAHAM
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		E H	RICHARD W. ST. JOHN
MILLWOOD OAM	4B39	LITTLE RIVER	4	33 41	93 5B	316				E	U S CORP OF ENGINEERS
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		E H	RADIO STATION KHBM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				E	ARK POWER AND LIGHT CO
MORGBAY LOCK 4NO DAM 8	4934	CALHOUN	3	33 19	92 27	85	SS	7A		E	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A		E	PERRY D. MALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		E H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	7A	7A			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A		8AE	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	STONE	7	35 51	92 05	768	SS	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS OAM	5110	PIKE	3	34 09	93 43	425	8A	8A		8AE	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				E	U S SOIL CONS SERVICE
NATMAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EONA J. WESTFALL
NATURAL DAM	5160	CRAWFORD	1	35 38	94 23	673		7A			ROWLAND HAILEY
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 17	225	SS	7A		H	LEVI W. TIMS
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A		8AE	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				E	U S CORPS OF ENGINEERS
OOELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
OOEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. MARGIS
OSCEOLA 2 NNW	5480	MISSISSIPPI	2	35 44	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			C. W. NELSON
PARAGOULD RADIO KORS	5562	GREENE	5	36 03	90 29	276	4P	4P			RADIO STATION KORS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	LOGAN	1	35 16	93 48	775				E	U S SOIL CONS SERVICE
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			INACTIVE 10/1/63
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BDMAR K. HANSARD
PARTHENON	5602	NEWTON	7	35 57	93 15	925				E	ETHEL CARTON
PELSOR	5664	POPE	1	35 43	93 06	2000	7A	7A			DOYNE J. CURTIS
PERRYVILLE	5694	PERRY	1	35 00	92 48	325	SS	7A			A O HOLBROOK
PINE BLUFF	5756	JEFFERSON	1	34 13	92 01	215	7P	7A		E	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	204	M1O	M1D		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				E	U S SOIL CONS SERVICE
PYATT	5970	MARION	7	36 14	92 51	800				E	O. W. CUNNINGHAM
RATCLIFF 2 S	6005	LOGAN	1	35 17	93 53	450				E	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	FRANKLIN	1	35 21	93 49	420				E	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	FRANKLIN	1	35 22	93 55	460				E	U S SOIL CONS SERVICE
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 05	94 01	250				E	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				E	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 06	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			GILLIS R.HEELEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 3 WSW	6768	DALLAS	3	33 54	92 54	152	5S	7A			MATTIE O. MIZELL
STAMPS	6804	LAFAYETTE	4	33 22	93 29	270	SS	7A			HUBERT A BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		5P			ARKANSAS FORESTRY COMM
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7AC	H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELL O. NORWOOD
TEXARKAN4 WB AIRPORT	7048	MILLER	4	33 27	94 00	361	M1O	M1D		C HJ	U S WEATHER BUREAU
WALORON	7488	SCOTT	1	34 54	94 06	675	5P	7A		C H	WILLIAM O. BIVENS
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	M1O	M1O		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	7A	7A	G	CHARLEY L. SHARP
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340		7A		C	GEORGE W. KNOX
WEST MEMPHIS	7712	CRITTENDEN	2	35 08	90 11	220	5P	5P			W MEMPHIS UTIL COMM
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WING	7950	YELL	1	34 57	93 28	350				E	MILES B TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	5S	5S			RADIO STATION KWYB

† DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202 or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the 12 months ending with the June data will be carried in the July issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Normals for all stations are climatological standard normals based on the period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the"Seasonal Snowfall"table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Monthly Extremes" Table; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" Table.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

++ Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This entry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

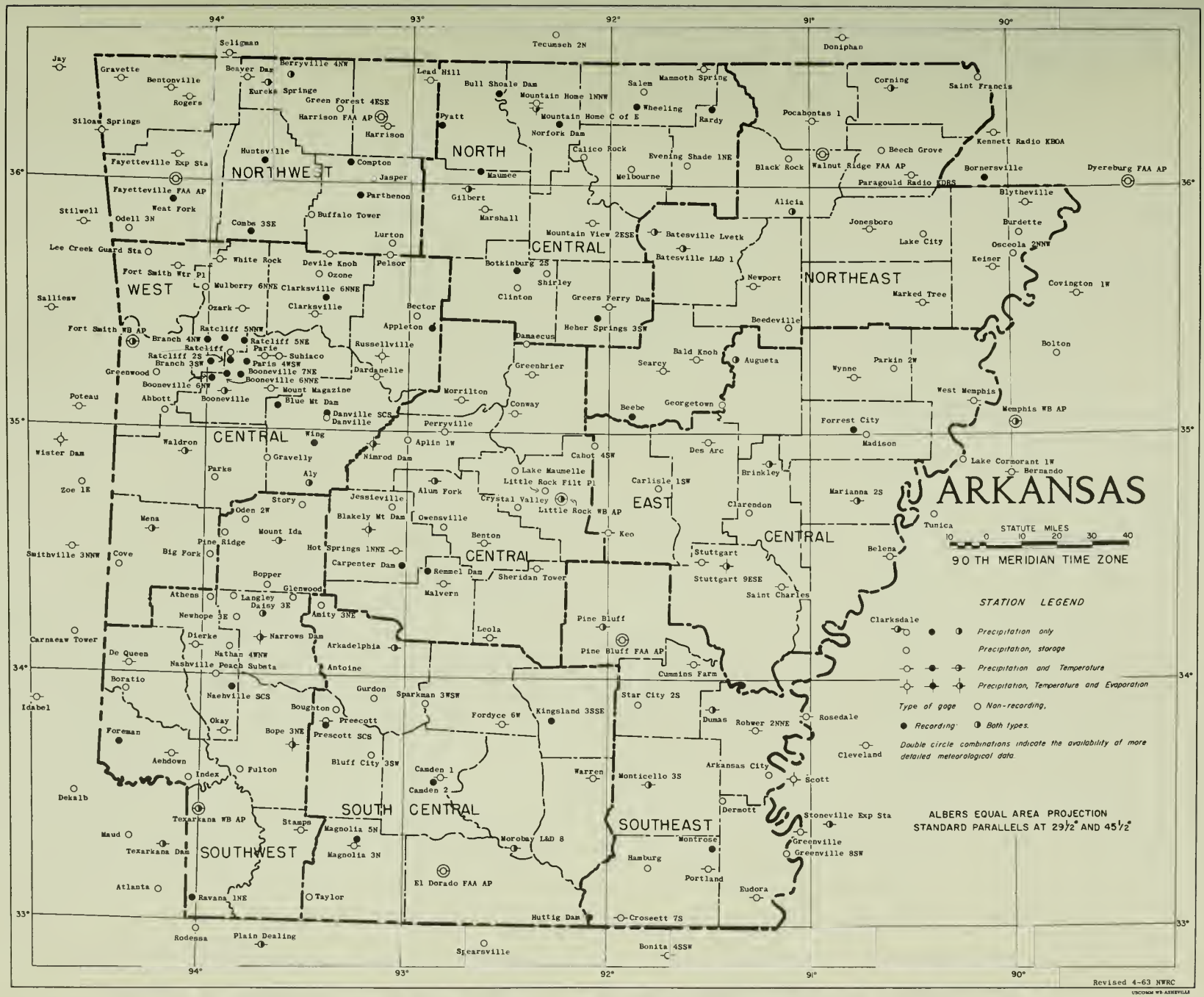
V Includes total for previous month.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. - 4/8/64 -900


ARKANSAS
NORTHWEST
NORTH
CENTRAL
WEST
NORTHEAST
CENTRAL
EAST
CENTRAL
CENTRAL
SOUTH CENTRAL
SOUTHWEST
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
Seligman
Tecumseh 2N
Doniphan
Jay
Gravette
Bentonville
Rogers
Berryville 4NW
Beaver Dam
Eureka Springs
Green Forest 4ESE
Harrison FAA AP
Harrison
Lead Hill
Bull Shoals Dam
Mountain Home 1NNW
Mountain Home C of E
Norfork Dam
Salem
Mammoth Spring
Wheeling
Pyatt
Rardy
Corning
Saint Francis
Pocahontas 1
Kennett Radio KBOA
Siloam Springs
Fayetteville Exp Sta
Huntsville
Compton
Jasper
Fayetteville FAA AP
Parthenon
Gilbert
Marshall
Maumee
Calico Rock
Evening Shade 1NE
Melbourne
Black Rock
Walnut Ridge FAA AP
Beech Grove
Paragould Radio KDRS
Bornersville
Dyersburg FAA AP
Blytheville
Stilwell
Weat Fork
Odell 3N
Combs 3SE
Buffalo Tower
Lurton
Mountain View 2ESE
Batesville Lvetk
Batesville L&D 1
Alicia
Jonesboro
Lake City
Burdette
Osceola 2NNW
Keiser
Lee Creek Guard Sta
White Rock
Devile Knob
Pelsor
Botkinburg 2S
Shirley
Clinton
Newport
Marked Tree
Covington 1W
Fort Smith Wtr Pl
Mulberry 6NNE
Clarksville 6NNE
Ozone
Clarksville
Ozark
Bector
Greers Ferry Dam
Salliesw
Fort Smith WB AP
Ratcliff 5NNW
Branch 4NW
Ratcliff 5NE
Ratcliff
Parie
Ratcliff 2S
Branch 3SW
Suhiaco
Paris 4WSW
Boonville 7NE
Boonville 6NNE
Appleton
Heber Springs 3SW
Beedeville
Damascus
Russellville
Bald Knob
Augueta
Searcy
Parkin 2W
Wynne
Bolton
Greenwood
Boonville 6NW
Dardanelle
Greenbrier
Poteau
Abbott
Booneville
Mount Magazine
Blue Mt Dam
Morrilton
Conway
Beebe
Georgetown
West Memphis
Memphis WB AP
Danville SCS
Danville
Perryville
Forrest City
Madison
Wister Dam
Waldron
Wing
Gravelly
Aplin 1W
Nimrod Dam
Cabot 4SW
Des Arc
Lake Cormorant 1W
Bernando
Parks
Aly
Lake Maumelle
Little Rock Filt Pl
Brinkley
Zoe 1E
Story
Jessieville
Alum Fork
Crystal Valley
Little Rock WB AP
Carlisle 1SW
Marianna 2S
Oden 2W
Blakely Mt Dam
Owensville
Clarendon
Mena
Mount Ida
Benton
Keo
Tunica
Pine Ridge
Hot Springs 1NNE
Stuttgart
Belena
Smithville 3NNW
Cove
Big Fork
Carpenter Dam
Remmel Dam
Sheridan Tower
Stuttgart 9ESE
Bopper
Glenwood
Malvern
Saint Charles
Athens
Langley
Daisy 3E
Amity 3NE
Newhope 3E
Clarksdale
Pine Bluff
Carnaeaw Tower
Dierke
Narrows Dam
Leola
Arkadelphia
Pine Bluff FAA AP
De Queen
Nathan 4WNW
Nashville Peach Substa
Antoine
Cummins Farm
Boratio
Gurdon
Sparkman 3WSW
Star City 2S
Idabel
Nashville SCS
Boughton
Preecott
Fordyce 6W
Kingsland 3SSE
Dumas
Rohwer 2NNE
Rosedale
Okay
Foreman
Bope 3NE
Prescott SCS
Cleveland
Aehdown
Bluff City 3SW
Camden 1
Camden 2
Warren
Monticello 3S
Arkansas City
Scott
Index
Fulton
Dekalb
Dermott
Texarkana WB AP
Stamps
Magnolia 5N
Morobay L&D 8
Stoneville Exp Sta
Maud
Texarkana Dam
Magnolia 3N
Montrose
Greenville
Greenville 8SW
Hamburg
Atlanta
El Dorado FAA AP
Portland
Eudora
Ravana 1NE
Taylor
Huttig Dam
Crosett 7S
Rodessa
Plain Dealing
Spearsville
Bonita 4SSW
STATUTE MILES
10 0 10 20 30 40
90 TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording: ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Revised 4-63 NWRC
USCOMM WB ASHEVILLE

1.05
HR

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ARKANSAS

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FEBRUARY 1964
Volume 69 No. 2

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ASHEVILLE: 1964

CLIMATOLOGICAL DATA

ARKANSAS
FEBRUARY 1964

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST 01																							
BEAVER DAM	48.3	22.5	35.4		65	3	10	23+	852	0	0	25	0	2.42		.90	5	.0	0		4	2	0
BENTONVILLE	49.0	27.5M	38.3M		64	2	13	22	765	0	0	20	0	2.09		.88	5	.5	T	20	4	2	0
EUREKA SPRINGS	48.6	24.6	36.6	- 5.3	62	2	10	22	818	0	0	25	0	2.23	- .94	1.57	5	.0	0		3	2	1
FAYETTEVILLE FAA AP	48.1	23.5	35.8		61	2	8	22	840	0	0	23	0	2.08		1.17	5	T	0		4	1	1
FAYETTEVILLE EXP STA	49.0	26.7	37.9	- 3.6	61	2	11	24	780	0	0	20	0	1.85	- 1.19	1.38	5	T	0		3	1	1
GRAVETTE	48.3	24.8	36.6	- 3.6	63	2	8	22	815	0	0	23	0	1.83	- 1.08	1.51	5	T	0		3	1	1
HARRISON	49.8	26.9	38.4	- 2.7	63	2	13	22	767	0	0	23	0	2.46		1.24	6	.0	0		4	2	1
HARRISON FAA AIRPORT	47.1	27.6	37.4		60	2	14	22	793	0	0	21	0	2.97		2.02	5	T	0		4	1	1
HUNTSVILLE																							
LEAD HILL	50.9	25.9	38.4	- 2.1	63	3	10	22	764	0	0	24	0	1.78	- 1.42	1.40	5	.0	0		4	1	1
ROGERS	50.3	27.8	39.1	- 2.6	65	2	14	22	745	0	0	20	0	.67	- 2.35	.22	13		0		2	0	0
SILOAM SPRINGS	49.4	28.0	38.7		64	2	11	22	754	0	0	20	0	1.57		.77	5	.0	0		3	1	0
DIVISION 01			37.5	- 3.8										2.00	- 1.20			.1					
NORTH CENTRAL 02																							
CALICO ROCK	51.7	25.1	38.4		64	2	10	22	764	0	0	23	0	2.62	- .86	1.60	6	T	0		4	2	1
GILBERT	52.8	22.7	37.8		66	25	7	22	783	0	0	22	0	2.57		1.47	6	.0	0		4	1	1
GREERS FERRY DAM	50.7	26.4	38.6		63	3	18	23+	761	0	0	24	0	2.81		1.58	6	.0	0		4	2	1
MAMMOTH SPRING	51.1M	23.6	37.4M	- 3.4	64	2	10	22	793	0	0	25	0	2.95		1.44	6	.0	0		4	2	1
MARSHALL	50.3	28.1	39.2		61	2	13	22	741	0	0	20	0	2.83		1.66	6	.0	0		5	2	1
MOUNTAIN HOME 1 NNW	49.3	26.3	37.8	- 3.9	63	3	16	22	780	0	0	22	0	2.61	- .85	1.45	6	.0	0		5	2	1
MOUNTAIN HOME C OF ENG	48.9	24.0	36.5		61	3	12	22	820	0	0	24	0	2.44		1.45	6	.0	0		3	2	1
MOUNTAIN VIEW 2 ESE	47.9	27.1	37.5		58	2	12	22	788	0	0	23	0	2.51		1.73	6	.0	0		4	1	1
DIVISION 02			37.9	- 3.3										2.67	- .73			T					
NORTHEAST 03																							
ALICIA	50.9M	29.2M	40.1M		63	2	19	22	720	0	0	20	0	3.25		1.68	6	.0	0		5	2	2
BALD KNOB	52.3	29.7	41.0		63	1	20	22	691	0	0	19	0	2.88		1.26	5	T	0		4	2	1
BATESVILLE LIVESTOCK	52.4	27.3	39.9		64	2	14	22	722	0	0	22	0	2.24		1.49	5	T	0		4	1	1
BATESVILLE L AND O #1	52.7	24.3	38.5		63	2	9	22	761	0	0	24	0	2.57	- 1.60	1.55	6	.0	0		5	1	1
BEEDEVILLE	51.7	30.5	41.1		62	2	22	22	685	0	0	21	0	2.94		1.50	5	.0	0		4	2	1
BLYTHEVILLE	51.2	31.0	41.1	- 1.9	65	2	19	22	688	0	0	16	0	2.71	- 1.62	.94	13	T	0		5	2	0
CORNING	50.1	28.9	39.5	- 2.1	62	2	18	22	731	0	0	22	0	3.04	- .99	1.47	6	.0	0		4	2	1
JONESBORO	50.7	31.7	41.2	- 2.1	63	2	21	22	683	0	0	16	0	3.34	- 1.05	1.42	6	T	0		6	2	2
KEISER	50.6	29.9	40.3		61	2	20	22	709	0	0	20	0	2.60		.95	5	.0	0		5	2	0
MARKED TREE	50.9	29.7	40.3	- 1.6	61	2	20	29+	712	0	0	19	0	2.89	- 1.59	1.02	5	.0	0		5	3	1
NEWPORT	51.1	31.7	41.4	- 2.7	63	2	21	22	680	0	0	17	0	2.75	- 1.52	1.56	6	.0	0		5	2	1
PARAGOULD RADIO KORS	50.9	31.9	41.4		62	2	20	22	678	0	0	17	0	2.83		1.09	5	.0	0		5	2	1
POCAHONTAS 1	50.1	27.7	38.9	- 3.3	61	2	15	24	750	0	0	19	0	3.65	- .37	1.77	6	T	0		4	3	2
SEARCY	54.2	29.9	42.1	- 2.4	65	2	19	14	659	0	0	17	0	3.16	- 1.41	1.43	6	.0	0		5	2	1
WALNUT RIDGE FAA AP	49.9	29.5	39.7		62	2	20	22	725	0	0	22	0	2.88		1.34	5	T	0		6	2	1
DIVISION 03			40.4	- 2.5										2.92	- 1.34			T					
WEST CENTRAL 04																							
BOONEVILLE	54.8	28.8	41.8	- 3.4	68	2	14	22	664	0	0	21	0	3.46	- .01	1.54	5	.0	0		4	3	2
CLARKSVILLE	53.2	29.0	41.1		65	2	15	22	683	0	0	20	0	3.37		1.86	5	.0	0		5	2	1
DARDANELLE	53.8	27.6	40.7	- 4.9	66	2	16	22	695	0	0	22	0	3.14	- .93	1.11	5	.0	0		4	3	1
DEVILS KNOB	44.2M	25.5M	34.9M		54	2	13	21	868	0	1	22	0	2.70		.87	5	.0	0		4	3	0
FORT SMITH WB AIRPORT //R	52.0	28.9	40.5	- 3.2	66	2	15	22	706	0	0	22	0	3.21	- .22	1.21	5	.0	0		3	3	2
FORT SMITH WATER PLANT	51.8	25.1	38.5		63	2	11	22+	765	0	0	22	0	2.95		1.29	5	.0	0		3	3	1
MENA	51.6	29.1	40.4	- 5.0	62	2	15	22	706	0	0	21	0	3.14	- 1.21	2.05	5	.0	0		4	2	1
MOUNT MAGAZINE	44.8M	23.2M	34.0M		55	1	12	23+	896	0	1	27	0	4.46		1.89	5	T	0		7	3	1
OZARK	53.0	30.4	41.7	- 2.4	64	2	18	22	668	0	0	19	0	3.47	- .47	1.41	5	.0	0		4	3	2
PARIS	54.6	29.2	41.9		67	2	15	22	663	0	0	20	0	3.18		1.79	5	.0	0		3	2	1
PELSOR																							
RUSSELLVILLE	54.2	26.9	40.6		66	2	13	22	702	0	0	22	0	3.40		2.09	5	.0	0		5	2	1
SUBIACO	53.3	30.6	42.0	- 3.1	65	2	17	22	660	0	0	18	0	3.06	- .73	1.14	5	.0	0		4	3	2
WALDRON	54.3	27.6	41.0		66	2	12	22	690	0	0	20	0	3.59		1.57	5	.0	0		4	3	2
WHITE ROCK	46.5	27.7	37.1		59	3	15	22+	802	0	1	21	0	2.92		1.50	5		0		3	2	1
DIVISION 04			39.7	- 4.4										3.29	- .85			T					
CENTRAL 05																							
ALUM FORK	53.9	29.2	41.6		64	2	16	22	672	0	0	21	0	3.04		1.64	5	.0	0		5	2	1
BENTON	55.0	28.6	41.8		64	2	15	22	665	0	0	21	0	3.18		1.11	5	.0	0		5	2	1
BLAKELY MOUNTAIN DAM	53.6	25.2	39.4		64	2	15	22	737	0	0	25	0	3.10		1.45	5	.0	0		4	2	1
CONWAY	54.3	26.7	40.5	- 5.3	64	2	13	22	705	0	0	22	0	2.91	- 1.71	.99	5	.0	0		4	3	0
GREENBRIER	52.6	25.8	39.2		63	2	14	22	744	0	0	22	0	3.47		1.40	6	T	0		4	3	1
HOT SPRINGS 1 NNE	54.4	30.9	42.7	- 4.5	64	2	20	22	641	0	0	16	0	3.41	- 1.33	1.67	5	T	0		6	2	1
LEOLA	55.9	28.6	42.3		66	2	13	22	653	0	0	21	0	2.82		1.19	5	.0	0		5	3	1
LITTLE ROCK WB AIRPORT//R	53.3	29.9	41.6	- 2.8	64	2	21	23	673	0	0	19	0	2.87	- 1.46	1.35	5	.0	0		5	2	1
MALVERN	56.6	28.0	42.3		66	2	12	23	652	0	0	21	0	3.73		1.71	5	.0	0		5	3	1
MORRILTON	53.9	30.3	42.1	- 2.2	65	2	21	22	655	0	0	19	0	3.39	- .55	1.25	5	.0	0		4	3	2
NIMROD DAM	53.2	24.1	38.7		64	3	12	8	758	0	0	27	0	3.15		1.40	5	.0	0		4	3	1
PERRYVILLE	54.0	26.7	40.4	- 4.1	65	2	14	22	706	0	0	24	0	3.35	- .28	1.79	5	.0	0		5	2	1
SHERIDAN TOWER	54.7	29.9	42.3		65	2	18	22	652	0	0	20	0	3.37		1.37	5	.0	0		4	3	2
DIVISION 05			41.1	- 4.2										3.21	- 1.24			T					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ARKANSAS
FEBRUARY 1964

Continued

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
EAST CENTRAL 06																							
ARKANSAS POST	54.6	29.3	42.0		65	2	15	22	660	0	0	17	0	2.30		.77	13	.0	0		4	3	0
BRINKLEY	53.2	28.7	41.0	- 4.4	64	2	20	22	691	0	0	21	0	3.37		1.24	6	.0	0		5	3	2
DES ARC	54.5	31.4	43.0		64	2	20	22	633	0	0	17	0	3.22		1.10	13	.0	0		6	3	1
FORREST CITY	53.9	31.1	42.5		65	2	19	22	645	0	0	17	0	3.18		1.18	5	.0	0		5	3	1
HELENA	51.5	31.3	41.4	- 5.0	62	3	20	22	677	0	0	19	0	3.34	- 1.53	1.13	6	.0	0		8	2	1
KEO	54.5	31.6	43.1		64	2	21	22	629	0	0	18	0	3.00		1.09	13	.0	0		4	3	2
MARIANNA 2 S	52.5	31.7	42.1	- 3.0	62	2	22	22	658	0	0	19	0	3.43	- 1.23	.95	13	.0	0		6	3	0
SAINT CHARLES	52.8M	29.8M	41.3M		65	2	19	22	682	0	0	21	0	2.83		.89	5	.0	0		6	3	0
STUTTGART	55.4	33.7	44.6	- 1.8	67	25	24	22	586	0	0	13	0	3.09	- 1.84	1.02	13	.0	0		5	3	1
STUTTGART 9 ESE	51.6	31.8	41.7		63	3	24	22	667	0	0	15	0	3.51		1.13	13	.0	0		6	4	1
WEST MEMPHIS	52.0	32.5	42.3		62	2	22	22	653	0	0	16	0	2.83		1.20	5	.0	0		5	2	1
WYNNE	51.2	29.5	40.4		67	2	20	26	707	0	0	19	0	3.35		1.30	5	.0	0		5	3	1
DIVISION 06			42.1	- 3.4										3.12	- 1.66			.0					
SOUTHWEST 07																							
DE QUEEN	56.0	29.9	43.0		66	2	15	22	631	0	0	20	0	3.21		1.68	5	.0	0		3	2	2
DIERKS	55.3	27.3	41.3		66	2	13	22	681	0	0	21	0	3.24		1.60	5	.0	0		4	2	2
HOPE 3 NE	54.3	28.8	41.6	- 5.0	66	3	18	22	672	0	0	21	0	2.30	- 2.16	1.08	5	.0	0		4	3	1
MOUNT IDA	55.2	25.1	40.2	- 3.9	64	2	11	22	716	0	0	23	0	3.01	- 1.32	1.78	5	.0	0		4	2	1
NARROWS DAM	55.0	25.2	40.1		65	3	13	22	717	0	0	25	0	2.75		1.20	5	.0	0		3	2	2
NASHVILLE PEACH SUBSTA	53.6	27.9	40.8		63	3	15	22	699	0	0	23	0	3.24		1.72	5	T	0		4	2	2
OKAY	57.4	31.3	44.4	- 4.7	66	10	15	22	592	0	0	18	0	2.75	- 1.28	1.62	5	.0	0		4	2	1
STAMPS	55.7	31.9	43.8		66	10	17	22	609	0	0	15	0	2.26		1.19	5	.0	0		4	1	1
TEXARKANA WB AIRPORT //R	55.0	34.9	45.0	- 3.5	65	2	22	22	574	0	0	11	0	2.74	- 1.28	1.18	4	.0	0		5	2	1
DIVISION 07			42.2	- 4.5										2.83	- 1.32			T					
SOUTH CENTRAL 08																							
ARKADELPHIA	57.1	30.8	44.0		68	10	19	22	605	0	0	18	0	3.35	- 1.01	1.48	5	.0	0		5	3	1
CAMDEN 1	57.6	31.4	44.5	- 3.4	66	2	17	22	584	0	0	17	0	2.24	- 2.34	.95	5	.0	0		4	2	0
EL DORADO FAA AIRPORT	55.7	29.1	42.4	- 7.0	66	10	14	22	647	0	0	21	0	2.12	- 2.56	1.05	5	.0	0		4	1	1
FORDYCE 6 W	55.2	30.6	42.9		64	2	20	22	633	0	0	17	0	3.15		1.50	5	.0	0		4	3	1
MAGNOLIA 3 N	57.1	30.7	43.9	- 6.2	67	10	15	22	604	0	0	17	0	2.22	- 2.35	.92	5	.0	0		5	2	0
MOROBAY LOCK AND DAM 8	55.2	29.1	42.2		66	11	14	22	654	0	0	19	0	2.04		.78	5	.0	0		6	1	0
PRESCOTT	56.8	32.1	44.5	- 3.2	66	2	22	23	589	0	0	17	0	2.43	- 2.21	.90	5	.0	0		5	3	0
SPARKMAN 3 WSW	56.5M	28.4M	42.5M		65	2	16	8	647	0	0	20	0	2.83		1.27	5	.0	0		5	3	1
WARREN	56.9	32.3	44.6	- 4.6	68	9	11	22	584	0	0	16	0	1.76		.43	13	.0	0		5	0	0
DIVISION 08			43.5	- 4.6										2.46	- 2.15			.0					
SOUTHEAST 09																							
CROSSETT 7 S	57.7	31.7	44.7	- 4.5	68	10	17	22	580	0	0	17	0	2.10	- 2.72	.62	5	.0	0		5	2	0
CUMMINS FARM	50.7	31.8	41.3		60	6	24	8	682	0	0	17	0	1.78		.66	15	.0	0		5	2	0
DERMOTT 3 NE	54.4	32.5	43.5		64	2	20	22	617	0	0	12	0	2.69		.74	15	.0	0		7	1	0
DUMAS	55.0	31.9	43.5	- 4.3	65	2	21	22	616	0	0	15	0	2.37	- 2.38	.78	5	.0	0		4	3	0
EUDORA	56.8	34.8	45.8		67	10	22	22	553	0	0	11	0	2.47		.66	15	.0	0		5	2	0
MONTICELLO 3 S	55.8	31.1	43.5		64	2	14	22	619	0	0	15	0	1.70		.65	15	.0	0		4	2	0
PINE BLUFF	56.0	33.4	44.7	- 3.3	67	2	24	8	583	0	0	11	0	3.14	- 1.96	.93	15	.0	0		5	4	0
PINE BLUFF FAA AIRPORT	53.1	33.2	43.2		65	2	24	22	625	0	0	14	0	2.82		1.02	5	T	0		6	3	1
PORTLAND	55.3	30.2	42.8	- 5.9	65	13	20	23	639	0	0	16	0	1.86	- 3.09	.50	15	.0	0		6	1	0
ROHWER 2 NNE	55.4	31.9	43.7		64	2	21	22	612	0	0	16	0	2.97		1.11	15	.0	0		6	2	1
DIVISION 09			43.7	- 4.6										2.39	- 2.45			T					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 68° on the 10+ at 4 stations

Lowest Temperature: 7° on the 22d at Gilbert

Greatest Total Precipitation: 4.46 inches at Mount Magazine

Least Total Precipitation: 0.67 inch at Rogers

Greatest One-Day Precipitation: 2.09 inches on the 5th at Russellville

Greatest Reported Total Snowfall: 0.5 inch at Bentonville and at Buffalo Tower

Greatest Reported Depth of Snow on Ground: 1 inch on the 15th at Buffalo Tower

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARKANSAS
FEBRUARY 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
BEAVER DAM	2.42					.90	.75							.46		.14	.06		.05	.06												
BENTONVILLE	2.09					.88	.54	T	T					.27		.25	.07		T	.03	.05											
BERRYVILLE 4 NW	2.34					.64	1.00		T			T		.42		.10	.07		.11	T	T											
BUFFALO TOWER	2.35					.64	.99							.53		.11			.03	.05												
EUREKA SPRINGS	2.23					1.57							.52			.13		.01														
FAYETTEVILLE FAA AR	2.08				.27	1.17	T						.37	T	T	.17		T	.08	.02	T						T					
FAYETTEVILLE EXR STA	1.85					1.38	T	T	T				.01	.26		.17	T		.03	T	T								T			
GRAVETTE	1.83					1.51	.02		T				.07	.12		.11			T	T	T											
GREEN FOREST 4 ESE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HARRISON	2.46					.63	1.24				T			.33		.14	.07	T	.05		T						T					
HARRISON FAA AIRPORT	2.97					2.02	.05		T		T		.44	.03	T	.20			.23	T	T					T	T					
HUNTSVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
JASPER	2.55					.50	1.40			T				.49		.12	.02		.02	T		T										
LEAD HILL	1.78					1.40							.17		.10				.11													
LURTON	2.90					.62	1.49							.51		.14	.04		.10													
ODELL 3 N	2.68					1.32	.48							.56		.22	.03		.07													
ROGERS	.67						.08						.08	.22		.21	.01	.01	.06	T	T											
SILOAM SPRINGS	1.57	.01				.77	.42							.25		.07	.02		.03													
NORTH CENTRAL 02																																
CALICO ROCK	2.62					.01	1.60							.57		.19	.05		.12	.08	T											
CLINTON	3.15					.83	1.38			.08				.75					.04	.07												
EVENING SHADE 1 NE	3.28					T	1.91							.85		.22	.05		.12	.13												
GILBERT	2.57					.45	1.47							.42		.11	.04		.03	.05												
GREERS FERRY DAM	2.81	.02				.06	1.58			.05				.66		.25	T		.11	.08												
MAMMOTH SPRING	2.95	.07					1.44							.93		.22	.20		.04	.05												
MARSHALL	2.83					.51	1.69							.32		.15				.19												
MELBOURNE	3.80						2.00							.78		.77			T	.25												
MOUNTAIN HOME 1 NNW	2.61	.02				.02	1.45				T			.66		.17	.12		.06	.11	T	T										
MOUNTAIN HOME C OF ENG	2.44						1.45				T			.67		.14	.05		.04	.09	T	T										
MOUNTAIN VIEW 2 ESE	2.51						1.73							.35		.20	.05		T	.18												
SALEM	3.06						1.71							1.03		.24			.08	T												
SHIRLEY	3.09					.50	1.56			T				.60		.06	.11		.19	.07												
NORTHEAST 03																																
ALICIA	3.25	.10					1.68							1.05		.21	.03		.15	.03												
BALD KNOB	2.88					1.26	.07						T	.88		.42		.25	T		T											
BATESVILLE LIVESTOCK	2.24					1.49	.08							.34		.14			.19	T	T											
BATESVILLE L AND O #1	2.57	.05				T	1.55			T				.42		.20	.06		.18	.11		T										
BEECH GROVE	2.58						1.34							.85		.14	.15		.10													
BEEDEVILLE	2.94					1.50	T						T	.78		.41			.25													
BLACK ROCK	3.10	T				T	1.80							.98		.13	.11		.04	.04	T											
BLYTHEVILLE	2.71	.15				T	.93					T		.94		.34	.05		.20	.08	.02											
BURDETTE	2.85					.95								1.02		.46		.20	.22													
CORNING	3.04	.07					1.47							.99		.26	.13		.08	.04												
GEORGETOWN	2.99	T				T	1.27							1.05		.48			.19													
JONESBORO	3.34	.15					1.42							1.11	.02	.33	.10		.15	.06	T											
KEISER	2.60					.95	.06						.35	.51		.46		.02	.25	T	T											
LAKE CITY	2.68						1.05							1.05		.35			.23		T											
MARKED TREE	2.89					1.02	.17							.86		.50			.26	.08												
NEWPORT	2.75						1.56			T				.61	T	.23	.08		.16	.11												
OSCEOLA	2.87	.32					.93							.87		.40	T		.20	.15		T										
PARAGOULD RADIO KQRS	2.83					1.09	.13							.98		.42			.17	.04												
POCAHONTAS 1	3.65						1.77							1.05	T	.21			.35	.07												
SAINT FRANCIS	3.22	.04					1.51					.02		1.00		.14	.27		.11	.10	.03											
SEARCY	3.16					.03	1.43							.91		.40	.02		.26	.11												
WALNUT RIDGE FAA AP	2.88					1.34	.16						.78	.20		.19			.21	T	T								T			
WEST CENTRAL 04																																
ABBOTT	2.32					1.58	.58									.16																
ALY	2.98					1.51	.54							.73		.13			.02	T												
BIG FORK	2.45					1.50	.12							.57		.18			.08													
BOONEVILLE	3.46					1.54	.58			T				1.15		.17			.01	.01												
CLARKSVILLE	3.37					1.86	.15			.02			.41	.69		.15			.09											T		
COVE	3.20					1.95	.11							.84		.20			.09								.02					
DANVILLE	3.07	T				1.35	.65							.75		.12		T	T													
DARDANELLE	3.14					1.11	.95			T				.92		.16	T		T	T												
DEVILS KNOB	2.70					.87	.77							.78			.20		.04	.02												
FORT SMITH WB AIRPORT //R	3.21				.80	1.21			T				1.04	T		.08		T	.04								T			T		
FORT SMITH WATER PLANT	2.95					1.29	.68			.01				.84		.08	.01		.01	.03	T	T										
GRAVELLY	3.91					2.00	.88							.82		.16			.05													
GREENWOOD	3.50					2.05							.67	.61		.17														T		
HECTOR	3.46	.01				1.00	1.15							.92		.25	.03		.07	.02												
MENA	3.14	T				2.05	.19							.67		.18	T		.05	T									T			
MOUNT MAGAZINE	4.46					1.89	.41						.71	.95		.17		.07	.10		T								.11			
MULBERRY 6 NNE	3.24					1.40	.68							.95		.13	.02		.03	.03	T											
NATURAL DAM	2.92					1.58	.38						.01	.78		.11	.02		.03	.01												
OZARK	3.47					1.41	.70			T				1.20		.13			.01	.02												
OZONE	3.26					1.10	1.06							1.10																		
PARIS	3.18					1.79	.09			T			.41			.81			.08											T		
PARKS	3.32					1.60	.48							1.08		.11			.05													
PELSOR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
RATCLIFF	3.16					2.02							.44	.70											T							
RUSSELLVILLE	3.40					2.09	.24			T			.26	.59		.18			.04	T	T									T		
SUBIACO	3.06					1.14	.70							1.04		.13			T	.05												
VALDRON	3.59					1.57	.65							1.15		.14			.08													
WHITE ROCK	2.92					1.50	.46						.08	.71		.09	.04		.04	T												
CENTRAL 05																																
ALUM FORK	3.04					1.64	.20						.09	.73		.28	T		.10	T												
ARLIN 1 E	3.94					1.91	.18						.37	.61		.82			.05													
BENTON	3.18					1.11	.44							.94		.45			.22	.02												
BLAKELY MOUNTAIN DAM	3.10					1.45	.60							.92		.27			.06													
CONWAY	2.91	.02				.99	.85							.83		.15			.04	.03												
CRYSTAL VALLEY	3.54	.03				1.20	.56							1.01	T	.50			.21	.03												
DAMASCUS	3.75					.65	1.71							.94		.32	.03		.04	.06												
GREENBRIER	3.47	.03				.70	1.40			.01				.90		.33	T		.06	.04	T	T	T									
HOT SPRINGS 1 NNE	3.41					1.67	.32						.17	.74		.38			.13	T												
JESSIEVILLE	3.23					1.40	.55							.91		.30			.05	.02												
LAKE MAUMELLE	3.25					1.77							.48	.44		.38		.04	.14													
LEOLA	2.82					1.19	.27							.68		.54			.14													
LITTLE ROCK WB AIRPORT//R	2.87				T	1.35	T		T				.58	.35		.41		.10	.08								T					
LITTLE ROCK FILT PLANT	3.16				T	1.49							.63	.36		.40		.18	.10												
MALVERN	3.73					1.71	.17						.07	.92		.60			.26													
MORRILTON	3.39					1.25	1.00							.89		.22		.03		T												
NIMROD DAM	3.15					1.40	.70							.82		.20			.03													
OWENSVILLE	3.20					1.42	.20		T	T				.91		.31	.01		.15	T						T	T					
PERRYVILLE	3.35					1.79	.45						.10	.80		.19			.02													
SHERIDAN TOWER	3.37					1.37	.08						.06	1.07		.53		.26														

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																																
ARKANSAS POST	2.30					.77								.77		.54			.22									T				
AUGUSTA	2.60						1.40						.93			.24			.03	T											
BRINKLEY	3.37	.03					1.24							1.00		.61	.04		.30	.15											
CABOT 4 SW	2.89					1.39	T						.24	.75		.36			.15												
CARLISLE 1 SW	2.64					.78	.55							1.08					.15	.08											
CLARENDON	3.04	.02				T	1.05			.03				1.02		.58			.24	.10								T			
DES ARC	3.22	.04				.20	.93							1.10	T	.53			.21	.21											
FORREST CITY	3.18					1.18	.13						T	.94		.58			.35												
HELENA	3.34	.21					1.13							.84		.44	.19		.20	.12								.21			
KEO	3.00					1.04							.07	1.09		.55			.25												
MADISON	2.96	T				T	1.13							.89		.28	.25		.31	.10	T										
MARIANNA 2 S	3.43					.92	.10							.95		.92			.36									.18			
SAINT CHARLES	2.83	T				.89	T							.86	T	.67			.17	.10								.14			
STUTTGART	3.08					.83	.17							1.02		.80			.19	.08											
STUTTGART 9 ESE	3.51	T				.71	.54							1.13	T	.84			.19	.10											
WEST MEMPHIS	2.83					1.20	.17							.90					.32	.04								.20			
WYNNE	3.35					1.30	.20						.90			.05		.50	.40											
SOUTHWEST 07																														
ANTOINE	2.48					.98	.12							.80		.48			.10												
ATHENS	3.13					1.52	.20							1.06		.26			.06									.03			
DAISY 3 E	3.03					1.30	.14							1.25		.31			.03												
DE QUEEN	3.21					1.68	.05							1.05		.37			.06												
DIERKS	3.24					1.60	.10							1.18		.31			.05												
FULTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GLENWOOD	3.06					1.46	.19							.97		.30			.14												
HOPE 3 NE	2.30					1.08								.58		.52			.12												
HOPPER	2.67					1.50	T							.97		.20															
HORATIO	2.88					1.63								.91		.26			.08												
INDEX	3.15					1.95								.60		.45			.15												
LANGLEY	3.06					1.43	.15							1.05		.25			.18									T			
MOUNT IDA	3.01					1.78	.26							.69		.22			.06												
NARROWS DAM	2.75					1.20	.06							1.15		.30			.04												
NASHVILLE PEACH SUBSTA	3.24					1.72	.06							1.00		.36	T		.10		T										
NATHAN 4 WNW	3.13					1.50	.10							1.15		.33			.05	T											
NEWHOPE 3 E	3.33					1.00	.55						.48	1.00		.30															
ODEN 2 W	3.20					1.55	.48							.84		.22			.09	.01	.01										
OKAY	2.75				T	1.62							.13	.58		.36			.06												
PINE RIDGE	2.90					1.62	.31							.83					.14												
STAMPS	2.26					1.19	T							.42	.03	.48			.14												
STORY	3.40					1.85	.63							.67		.25															
TEXARKANA WB AIRPORT //R	2.74				1.18	.42							.11	.36	T	.57		.07	.03									T	T		
SOUTH CENTRAL 08																														
AMITY 3 NE	3.11					1.15	.19							1.10	T	.60	T		.07												
ARKADELPHIA	3.35					1.48	.21							.79		.63			.24												
BLUFF CITY 3 SW	2.37					.93								.57		.67			.20												
BOUGHTON	2.47					.97								.83		.50			.17												
CAMDEN 1	2.24					.95	.10							.48		.66			.05												
EL DORADO FAA AIRPORT	2.12				T	1.05							T	.39	.02	.27		.07						T		.30	.02				
FORDYCE 6 W	3.15					1.50	.20						.01	.58		.80			.06												
GURDON	2.79					1.03	.16							.76	T	.64	T		.20												
MAGNOLIA 3 N	2.22					.92	.10							.41	.02	.61			.13									.03			
MORO BAY LOCK AND DAM 8	2.04					.78	.17							.39		.28			.11									.31			
PRESCOTT	2.43					.90	.10							.73		.55			.13												
SPARKMAN 3 WSW	2.83					1.27	.13							.69		.59			.15												
TAYLOR	2.47					1.08								.51	.02	.47			.13									.17	.09		
WARREN	1.76					.42	.29							.43		.42			.03									.12	.05		
SOUTHEAST 09																														
ARKANSAS CITY	2.82					.50	.43							.40	T	.80	.04		.17	.05								.25	.18		
CROSSETT 7 S	2.10					.62								.48		.52		.02	.22	.02						.05	.05	.12			
CUMMINS FARM	1.78					.10	.05	T						.60	T	.66			.25	T								T	.12		
DERMOTT	1.95					.30	.42							.43		.80															
DERMOTT 3 NE	2.69	.02				.40	.47							.36	.04	.74			.16	.08								.30	.12		
DUMAS	2.37					.78	.33							.50	T	.54			.07	.04								.03	.08		
EUDORA	2.47					.56	.10							.49		.66		.05	.42							.06		.05	.08		
HAMBURG	2.62					.42	.53							.54		.73			.28								.12				
MONTICELLO 3 S	1.70					.07	.18							.51		.65			.08									.21			
PINE BLUFF	3.14					.57	.58							.81	T	.93	T		.20	.05											
PINE BLUFF FAA AIRPORT	2.82					1.02							.17	.56		.83		.10	.14	T								T			
PORTLAND	1.86					.25	.35							.28	.08	.50			.30	T						T		.10	T		
ROHWER 2 NNE	2.97					.82	.04							.49		1.11			.22	.07								.11	.11		
STAR CITY 2 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

DAILY SOIL TEMPERATURES

STATION AND DEPTH		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WARREN																																	
4 INCHES	MAX	53	53	52	49	52	54	52	48	50	51	50	50	52	50	53	54	53	51	49	49	50	51	52	55	56	51	51	54	53			51.7
	MIN	46	45	45	45	45	47	47	43	41	41	45	44	47	43	48	45	45	44	45	43	43	41	41	41	49	51	49	46	45			44.8

SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	01-09	10-49	50-99	1.00-1.99	2.00 and over	Total		
FORT SMITH WB AIRPORT	27	7	8.8	30	W	25	72	81	52	50	5	2	0	1	2	0	10	65	5.0
LITTLE ROCK WB AIRPORT	25	9	8.9	30	SW	15	71	78	48	49	4	1	3	1	1	0	10	62	5.0
TEXARKANA WB AIRPORT	25	6	7.0	-	-	-	75	78	57	54	3	2	3	1	1	0	10	-	-

DIRECTIONS ENTERED IN FIGURES ARE TENS OF DEGREES.

See reference notes following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
BEAVER DAM	MAX	45	58	65	60	51	45	44	45	49	53	44	49	43	45	55	43	53	56	49	39	35	35	42	46	54	61	41	49	48			48.3
	MIN	25	25	26	33	33	40	24	22	26	29	18	17	34	16	26	31	23	24	31	24	13	10	10	12	12	23	13	15	17			22.5
BENTONVILLE	MAX	60	64	62	53	47	45	37	52	54	49	48	43	46	45	49	52	56	49	40	36	35	42	44	55	58	45	50	50	54			49.0
	MIN	29	31	41	33	38	37	22	22	26	34	19	35	33		33	31	28	38	31	26	15	13	25	17	27	21	19	21	25			27.5
EUREKA SPRINGS	MAX	58	62	58	53	46	44	38	48	52	47	47	42	43	51	48	52	54	49	37	36	39	42	45	54	61	55	49	46	54			48.6
	MIN	29	34	35	28	35	34	18	20	24	31	17	30	29	19	29	26	27	26	29	21	12	10	23	16	29	17	18	24	24			24.6
FAYETTEVILLE FAA AP	MAX	60	61	60	56	44	44	37	52	54	43	45	43	46	50	42	52	54	48	42	35	33	44	46	54	58	42	50	48	52			48.1
	MIN	25	24	37	35	40	32	24	16	29	25	19	37	24	16	33	28	25	35	23	17	11	8	18	12	23	19	13	20	13			23.5
FAYETTEVILLE EXP STA	MAX	58	61	60	56	49	45	40	51	53	47	45	44	45	50	47	51	54	49	45	40	33	41	46	53	59	55	47	46	52			49.0
	MIN	27	31	37	34	39	38	22	24	27	35	20	35	33	20	33	30	29	37	30	24	15	12	28	11	22	22	12	25	22			26.7
GRAVETTE	MAX	60	63	61	53	46	44	38	51	53	48	46	42	46	52	44	52	55	49	42	33	34	43	41	54	60	44	48	47	52			48.3
	MIN	21	35	40	32	37	35	19	18	22	30	19	33	30	20	31	27	27	35	27	22	12	8	22	11	25	19	15	21	25			24.8
HARRISON	MAX	60	63	58	53	45	51	40	53	54	47	46	44	46	50	49	52	55	51	41	40	36	44	50	57	61	52	48	43	54			49.8
	MIN	28	25	34	32	41	40	25	22	30	29	19	34	35	19	33	31	27	29	32	29	18	13	23	15	24	24	28	23	18			26.9
HARRISON FAA AIRPORT	MAX	57	60	58	48	44	47	35	50	52	47	44	40	44	49	45	51	54	48	39	36	33	42	46	55	58	40	47	45	52			47.1
	MIN	36	35	34	31	41	33	23	25	31	26	19	35	29	23	33	30	28	35	30	21	16	14	24	19	30	24	22	28	25			27.6
HUNTSVILLE	MAX																																
	MIN																																
LEAD HILL	MAX	59	60	63	55	51	51	44	52	54	49	45	44	50	48	52	50	55	51	50	39	35	44	49	55	61	60	49	47	53			50.9
	MIN	31	27	30	29	41	41	23	23	30	34	16	34	32	17	30	28	26	37	32	24	16	10	21	12	24	23	14	26	20			25.9
ROGERS	MAX	60	65	62	58	48	45	41	50	53	50	48	46	43	53	50	52	57	53	45	35	35	43	45	54	60	54	50	48	57			50.3
	MIN	31	33	42	33	35	39	22	24	27	37	20	34	32	23	33	30	28	37	30	28	15	14	20	17	29	22	22	26	23			27.8
SILOAM SPRINGS	MAX	60	64	61	56	49	45	39	52	55	45	47	43	45	52	46	53	56	51	44	40	34	45	42	56	61	42	48	47	54			49.4
	MIN	26	32	43	37	40	37	22	23	26	35	21	36	34	24	35	30	31	39	32	23	15	11	23	15	28	23	21	27	24			28.0
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	59	64	59	54	50	57	46	56	56	49	46	45	49	48	52	53	56	49	45	44	39	44	56	55	61	52	50	49	56			51.7
	MIN	25	21	22	22	46	45	29	15	25	26	16	31	39	17	32	36	24	40	36	24	15	10	16	14	22	30	17	20	14			25.1
GILBERT	MAX	61	64	59	56	50	56	46	55	57	53	47	44	48	51	50	55	56	56	49	43	38	45	54	57	66	58	50	49	57			52.8
	MIN	20	18	20	21	42	42	27	12	22	23	16	31	36	13	36	33	20	36	35	24	13	7	17	11	19	27	13	15	10			22.7
GREERS FERRY DAM	MAX	54	61	63	60	56	47	60	40	54	55	51	45	44	50	48	50	52	54	49	44	45	39	42	53	52	59	47	48	49			50.7
	MIN	30	28	28	30	34	39	30	20	20	30	24	24	34	22	22	35	27	28	35	26	21	18	18	21	21	29	24	25	22			26.4
MAMMOTH SPRING	MAX	59	64	60	57	49	59	47	55	54	49	45	43	49		47	51	54	49	46	40	39	43	54	50	62	54	47	50	55			51.1
	MIN	23	20	25	28	43	42	27	13	20	24	15	26	35	18	32	32	20	37	32	23	18	10	15	13	20	26	15	18	13			23.6
MARSHALL	MAX	60	61	58	54	49	55	44	53	55	50	45	43	47	47	48	53	53	48	43	41	37	45	53	54	59	55	48	48	54			50.3
	MIN	29	36	30	33	43	43	26	20	29	37	20	30	35	20	33	32	29	38	33	27	15	13	25	17	30	27	19	25	20			28.1
MOUNTAIN HOME 1 NNW	MAX	45	59	63	60	53	46	54	38	52	54	46	46	43	47	52	47	52	55	48	43	40	36	44	51	53	60	44	49	49			49.3
	MIN	37	35	34	30	30	41	27	20	22	33	21	21	34	24	24	32	27	27	34	29	19	16	17	18	18	26	21	22	25			26.3
MOUNTAIN HOME C OF ENG	MAX	48	58	61	58	53	47	54	38	53	54	47	44	43	48	47	47	50	53	49	44	41	37	43	51	52	59	43	47	49			48.9
	MIN	33	26	21	32	31	43	27	18	22	28	18	21	36	21	22	33	26	27	34	26	17	12	14	14	16	24	18	19	18			24.0
MOUNTAIN VIEW 2 ESE	MAX	57	58	55	57	48	55	42	51	50	47	37	40	45	45	48	50	51	45	41	42	35	40	52	50	55	52	45	45	50			47.9
	MIN	32	32	37	27	41	38	25	20	31	36	18	28	34	18	31	31	22	36	32	25	17	12	25	17	27	26	18	27	24			27.1
NORTHEAST 03																																	
ALICIA	MAX	59	63	59	57	51	60		54	49	46	43	45	50	45	54	48	49	49	48	45	40	42	55	48	60	52	48	52	53			50.9
	MIN	33	27	28	29	45	40		22	31	34	23	27	38	24	37	36	27	39	36	28	21	19	25	20	28	32	24	25	20			29.2
BALD KNOB	MAX	63	62	59	56	53	59	55	54	55	54	45	46	51	48	52	50	54	50	47	46	42	44	55	53	58	54	48	51	52			52.3
	MIN	31	26	34	35	45	40	33	22	30	30	23	27	39	25	37	30	28	41	36	26	23	20	21	23	28	34	25	27	21			29.7
BATESVILLE LIVESTOCK	MAX	61	64	61	58	51	60	52	56	56	50	45	45	50	48	53	53	56	51	45	45	39	44	56	52	61	55	50	50	54			52.4
	MIN	32	30	28	27	43	39	28	18	31	36	20	25	36	19	32	33	23	37	35	25	17	14	22	17	26	28	20	28	23			27.3
BATESVILLE L AND D #1	MAX	60	63	60	57	52	59	55	54	55	52	46	45	50	50	52	50	55	53	46	45	42	44	55	53	59	56	56	50	54			52.7
	MIN	25	22	21	22	45	42	31	13	23	26	18	23	38	16	31	34	22	38	32	20	14	9	12	15	21	32	17	20	24			24.3
BEEDEVILLE	MAX	60	62	60	57	54	60	52	51	55	52	44	47	50	48	52	48	52	48	45	47	42	41	54	50	60	53	50	52	53			51.7
	MIN	33	31	32	30	43	32	32	31	26	35	24	29	39	26	38	31	29	40	36	28	23	22	25	24	30	34	26	31	24			30.5
BLYTHEVILLE	MAX	58	65	58	58	56	59	54	49	53	47	44	50	47	46	50	45	54	52	45	43	41	37	53	48	62	54	49	53	55			51.2
	MIN	34	31	36	30	48	40	33	24	32	35	24	30	39	25	38	33	28	40	35	28	24	19	22	24	34	33	25	28	26			31.0
CORNING	MAX	60	62	55	55	52	60	48	53	50	44	41	46	50	45	49	49	53	51	47	43	39	40	52	48	60	50	47	50	55			50.1
	MIN	31	26	30	29	45	40	30	23	28	32	23	27	37	24	34	34	26	39	34	28	24	18	21	20	27	31	24	28	24			28.9
JONESBORO	MAX	58	63	57	56	52	59	53	52	53	49	43	48	48	46	51	47	53	50	46	44	39	38	52	50	59	53	48	50	53			50.7
	MIN	35	32	36	32	47	40	31	26	33	40	25	29	39	27	36	35	28	40	35	30	23	21	25	24	33	33	27	32	24			31.7
KEISER	MAX	58	61	58	59	56	58	56	43	51	48	44	47	46	47	51	45	52	49	45	41	42	38	51	49	60	54	50	53	56			50.6
	MIN	33	30	33	29	48	39	32	24	31	33	23	28	39	28	32	31	28	39	35	29	24	20	21	24	31	35	23	25	21			29.9
MARKED TREE	MAX	57	61	59	58	55	58	54	50	52	48	44	48	47	47	51	49	52	50	45	45	40	38	53	50	59	53	49	51	52			50.9
	MIN	33	28	32	30	45	39	32	24	32	39	23	26	37	25	37	33	28	39	35	29	22	20	20	23	29	34	22	25	20			29.7
NEWPORT	MAX	59	63	58	55	50	58	50	54	54	50	44	46	50	46	52	49	52	48	45	45	40	43	54	51	60	53	48	50	54			51.1
	MIN	35	32	30	31	47	40	34	24	33	38	27	31	40	28	37	33	29	40	37	29	24	21	26	25	31	35	28	30	25			31.7
PARAGOULD RADIO KDRS	MAX	58	62	58	54	53	58	57	51	51	51	42	45	48	49	50	46	51	50	46	46	42	39	53	51	59	55	47	50	53			50.9
	MIN	35	30	31	32	47	40	32	31	39	38	24	30	39	30	36	34	29	41	35	30	24	20	24	24	33	33	27	31	26			31.9
POCAHONTAS 1	MAX	59	61	56	53	49	60	50	53	52	47	44	43	49	45	50	52	51	51	47	44	39	40	53	51	58	51	46	50	50			50.1
	MIN	34	22	30	31	44	43	33	16	26	31	21	24	39	21	34	38	22	37	40	27	19	16	19	15	24	35	22	24	17			27.7
SEARCY	MAX	63	65	60	57	54	60	56	56	57	56	47	50	53	57	54	53	56	51	46	47	43	45	58	53	61	57	49	53	55			54.2
	MIN	30	28	30	33	45	40	33	22	33	34	24	28	41	19	38	35	28	42	37	26	23	21	20	24	20	34	28	31	21			29.9
WALNUT RIDGE FAA AP	MAX	59	62	58	54	51	60	42	52	52	45	43	44	50	47	50	48	52	50	47	43	40	42	53	47	59	46	48	50	52			49.9
	MIN	33	29	31	31	40	40	27	25	30	32	25	31	32	25	37	33	28	37	34	28	22	20	24	22	29	31	27	27	26			29.5

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WEST CENTRAL 04																																	
BOONEVILLE	MAX	62	68	63	56	52	54	47	57	60	55	51	47	54	51	58	55	60	55	52	45	41	47	55	59	65	60	53	53	55			54.8
	MIN	28	27	39	39	42	42	27	18	29	27	24	37	39	28	30	30	32	42	33	22	20	14	21	20	28	30	20	28	19			28.8
CLARKSVILLE	MAX	62	65	62	57	53	58	48	55	56	54	46	43	53	49	49	53	57	55	50	44	42	44	55	53	62	59	52	52	56			53.2
	MIN	29	30	42	38	42	42	27	18	24	27	22	36	38	24	37	32	30	42	35	23	18	15	23	19	28	30	23	26	21			29.0
DARDANELLE	MAX	63	66	61	55	53	58	46	57	59	58	46	45	55	50	52	53	58	56	48	48	41	45	57	53	62	56	51	54	54			53.8
	MIN	31	23	28	33	42	41	29	18	28	26	20	31	38	23	37	30	27	41	36	22	20	16	19	20	25	31	21	28	17			27.6
DEVILS KNOB	MAX		54	52	47	44			47	48	47	38	36	42	41	39	46	48	46	37	35	31	38	49	48	50	50	44	43	50			44.2
	MIN		37			36		19	21	24	37	18	28	29	24	30	26	25	32	26	26	13	17	26	21	25	21	25	24	28			25.5
FORT SMITH WB AIRPORT	MAX	62	66	61	52	46	52	41	58	60	53	50	44	50	53	47	55	58	53	45	43	39	45	55	55	62	45	50	52	55			52.0
	MIN	29	31	40	40	43	38	26	21	30	30	23	36	30	26	36	31	30	40	30	24	21	15	25	19	28	27	20	26	23			28.9
FORT SMITH WATER PLANT	MAX	60	63	61	58	54	51	43	55	58	55	45	44	49	48	46	52	55	52	49	42	38	43	53	54	61	58	50	50	54			51.8
	MIN	24	23	35	33	42	41	25	16	24	26	18	30	31	18	36	28	25	40	34	21	11	11	12	15	23	27	18	25	15			25.1
MENA	MAX	60	62	59	52	47	54	43	56	58	55	47	41	49	53	46	53	54	54	46	46	39	46	56	57	58	50	52	50	54			51.6
	MIN	28	34	37	37	38	38	24	19	28	30	23	32	36	27	38	26	29	39	31	24	24	15	26	25	30	27	25	29	26			29.1
MOUNT MAGAZINE	MAX	55	53	52	46	48	45	36	50	50	45	40	49	45	42	43	45	42	39	39	36	30	45	40	49	54	48	45	44				44.8
	MIN	29	27	25				14	17	24	34	19	29	29	22	27	24	22	28	24	24	14	12	12	23	33	20	25	23				23.2
OZARK	MAX	62	64	60	55	53	58	44	56	58	55	47	51	53	49	48	53	57	57	47	46	42	45	54	55	62	50	50	50	55			53.0
	MIN	30	30	44	37	44	42	27	21	30	30	26	36	39	25	37	31	33	42	35	27	20	18	24	20	28	29	25	31	22			30.4
PARIS	MAX	62	67	63	59	53	55	47	57	58	58	50	47	53	52	49	54	60	56	54	45	42	46	55	56	64	61	51	53	56			54.6
	MIN	31	26	33	37	42	42	27	22	31	34	24	32	38	23	41	30	27	42	34	24	19	15	21	20	27	32	21	31	20			29.2
PELSOR	MAX																																
	MIN																																
RUSSELLVILLE	MAX	63	66	63	58	53	58	48	55	57	56	49	45	55	50	51	53	58	55	52	46	42	46	55	53	62	60	52	54	56			54.2
	MIN	30	26	28	33	43	41	26	18	25	25	20	31	38	21	37	28	26	40	33	22	17	13	19	18	25	32	22	24	18			26.9
SUBIACO	MAX	62	65	62	53	52	55	46	56	56	54	49	45	52	53	50	54	58	54	49	44	41	44	54	57	64	57	53	52	56			53.3
	MIN	32	30	37	38	42	41	27	23	34	37	24	33	38	25	37	31	29	41	34	27	22	17	22	22	31	31	25	32	24			30.6
WALORON	MAX	62	66	62	58	51	54	47	57	60	57	51	48	50	55	50	57	59	53	49	46	42	48	57	60	62	59	52	50	53			54.3
	MIN	27	23	33	34	42	41	28	18	30	25	19	36	37	21	39	28	30	41	35	20	22	12	18	20	25	29	19	32	17			27.6
WHITE ROCK	MAX	57	58	59	50	46	46	37	51	51	46	40	42	43	44	40	47	51	48	46	35	32	37	51	47	55	50	45	45	50			46.5
	MIN	38	38	39	36	37	36	18	21	27	35	18	29	29	24	29	25	28	33	26	26	15	15	27	22	32	21	26	25	27			27.7
CENTRAL 05																																	
ALUM FORK	MAX	60	64	63	58	51	55	55	56	57	55	53	46	50	51	52	54	57	56	50	46	43	46	57	55	60	56	52	52	53			53.9
	MIN	35	27	26	36	43	37	29	19	30	29	25	31	38	27	37	31	26	40	33	25	23	16	21	26	30	31	25	32	20			29.2
BENTON	MAX	63	64	62	57	55	57	54	59	60	61	50	46	52	51	53	54	58	55	50	49	40	46	59	57	61	57	56	53	55			55.0
	MIN	26	25	27	37	35	40	34	18	30	29	23	29	41	23	43	29	24	43	28	24	22	15	19	24	28	36	29	28	21			28.6
BLAKELY MOUNTAIN DAM	MAX	47	64	63	60	55	47	59	44	60	61	57	56	47	52	52	50	54	58	55	45	51	43	45	60	57	61	46	53	53			53.6
	MIN	29	24	25	29	38	39	32	17	18	25	22	22	39	22	26	28	23	24	36	21	22	15	16	18	26	27	24	25	18			25.2
CONWAY	MAX	62	64	62	56	52	59	53	57	59	57	49	46	54	51	55	52	55	54	52	45	43	45	57	54	62	58	50	56	55			54.3
	MIN	29	23	24	34	39	39	29	17	25	28	20	29	38	24	37	28	26	39	35	21	19	13	18	19	24	32	22	25	17			26.7
GREENBRIER	MAX	61	63	61	56	52	58	46	55	56	55	46	45	53	49	53	53	55	53	46	45	41	43	57	53	61	51	50	52	55			52.6
	MIN	27	23	24	36	40	39	28	15	26	26	17	25	38	19	37	29	23	40	35	20	17	14	15	17	23	29	22	27	16			25.8
HOT SPRINGS 1 NNE	MAX	63	64	63	55	56	56	50	58	59	59	51	44	51	53	49	54	58	54	50	49	42	45	58	57	62	57	54	54	53			54.4
	MIN	35	37	34	35	40	35	27	26	26	39	23	31	37	28	36	29	29	39	33	27	24	20	26	27	34	32	26	33	27			30.9
LEOLA	MAX	64	66	62	59	55	59	53	59	61	65	51	50	51	53	52	55	60	54	50	51	44	46	61	58	63	57	50	55	56			55.9
	MIN	29	24	23	32	44	45	35	22	31	36	22	24	42	21	40	25	22	44	32	21	25	13	16	23	29	38	24	28	19			28.6
LITTLE ROCK WB AIRPORT	MAX	63	64	62	56	51	59	44	60	60	59	45	47	52	48	54	51	56	53	47	50	38	45	59	52	62	47	51	55	56			53.3
	MIN	33	26	28	34	40	41	27	22	30	34	26	30	36	28	39	33	28	42	36	25	26	23	21	25	30	29	25	27	23			29.9
MALVERN	MAX	65	66	62	57	54	57	56	60	61	63	55	48	52	53	51	56	59	54	53	52	50	48	60	62	60	58	53	57	58			56.6
	MIN	27	24	26	35	45	40	33	19	29	26	22	27	38	24	40	26	23	43	32	23	24	15	12	26	27	37	23	27	18			28.0
MCRRILTON	MAX	62	65	62	55	52	58	49	56	58	57	50	45	54	49	53	52	57	54	52	46	43	44	57	54	63	58	50	54	55			53.9
	MIN	34	28	27	34	42	40	31	22	33	35	25	32	38	26	38	31	27	41	36	28	24	21	25	23	28	32	25	32	22			30.3
NIMROD DAM	MAX	47	63	64	61	53	46	57	43	59	60	58	48	45	53	52	52	56	58	54	45	49	41	47	59	57	62	47	52	55			53.2
	MIN	32	25	26	26	30	38	29	12	25	27	20	20	38	19	19	28	22	23	28	23	21	19	18	20	23	27	20	21	19			24.1
PERRYVILLE	MAX	58	65	64	58	55	58	42	48	62	60	49	45	52	50	52	54	59	55	50	52	44	45	59	55	62	54	52	53	55			54.0
	MIN	28	22	25	34	40	39	29	20	28	29	23	29	29	22	37	29	23	32	34	24	21	14	19	20	25	32	21	29	18			26.7
SHERIDAN TOWER	MAX	64	65	62	53	54	59	55	59	60	61	49	47	52	50	51	54	59	54	47	50	45	45	60	56	62	54	50	55	55			54.7
	MIN	32	34	27	31	44	39	33	21	32	34	23	31	33	24	39	28	27	41	32	25	23	18	22	26	33	32	25	30	29			29.9
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	63	65	62	54	55	62	56	62	59	62	54	53	54	50	55	53	54	52	49	47	44	42	58	57	60	47	44	59	50			54.6
	MIN	30	28	25	30	40	38	36	20	30	36	25	22	38	24	35	34	25	35	34	24	28	15	17	24	34	38	35	27	23			29.3
BRINKLEY	MAX	62	64	60	60	61	60	57	55	56	57	45	51	50	48	54	51	54	47	47	46	37	40	47	52	60	54	51	55	62			53.2
	MIN	30	30	33	32	34	39	33	23	27	35	24	27	34	26	29	30	28	29	36	25	23	20	24	25	28	35	25	27	22			28.7
DES ARC	MAX	64	64	60	55	56	59	55	55	56	56	56	49	52	50	52	51	56	51	47	48	43	44	57	56	59	54	61	61	53			54.5
	MIN	34	31	32	33	41	41	33	25	35	35	24	27	39	28	39	32	30	42	37	26	23	20	24	26	31	35	28	32	29			31.4
FORREST CITY	MAX	64	65	61	59	57	63	52	54	57	55	46	51	51	50	55	50	56	51	49	50	42	43	56	55	62	52	52	54	52			53.9
	MIN	29	32	37	34	45	40	34	22	30	39	22	26	40	24	41	31	31	40	35	24	22	19	24	25	40	35	30	27	25			31.1
HELENA	MAX	52	61	62	61	57	53	61	43	55	55	55	45	51	46	49	53	50	55	48	46	45	37	42	55	54	58	47	44	53			51.5
	MIN	35	31	30	35	35	38	38	27	28	38	28	28	35	28	30	36	29	30	38	30	28	20	23	29	30	40	32	32	26			31.3
KEO	MAX	63	64	63	58	55	59	55	57	59	59	49	48	51	50	53	51	56	53	48	50	46	43	59	55	60	56	51	54	55			54.5
	MIN	32	31	30	33	44	40	33	25	33	37	25	30	40	28	41	32	29	42	36	27	25	21	24	27	31	36	28	31	25			31.6
MARIANNA 2 S	MAX	60	62	60	58	57	61	56	53	55	51	46	51	50	49	52	50	53	52	47	46	44	41	53	54	58	54	47	53	50			52.5
	MIN	31	32	32	30	45	38	34	27	32	36	25	28	38	27	41	32	30	40	35	28	25	22	25	27	38	36	28	29	27			31.7
SAINT CHARLES	MAX	50	65	60	62	58	55	60	43	57	56	58	48	50	48	50	53	53	55	48	45	48	37	43	57	58	62		46	54			52.8
	MIN	34	32	28	32	34	38	38	25	28	33	27	26	34	28	28	32	29	30	37	28	28	19	20	27	28	39		30	22			29.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STUTTGART	MAX	62	65	62	60	56	60	57	57	58	60	51	50	50	49	55	57	58	53	50	48	48	42	59	55	67	59	50	54	54			55.4
	MIN	33	30	41	35	45	40	35	26	34	39	28	32	41	30	41	33	30	42	37	28	28	24	26	30	36	39	34	29	30			33.7
STUTTGART 9 ESE	MAX	50	60	63	61	57	52	59	43	55	55	58	47	49	49	49	52	51	55	48	47	46	36	41	56	54	59	46	46	52			51.6
	MIN	33	34	34	33	34	39	34	28	29	37	27	28	36	29	31	33	32	34	36	30	28	24	26	29	33	40	32	30	29			31.8
WEST MEMPHIS	MAX	60	62	59	60	58	59	58	50	53	50	45	50	50	49	52	50	54	50	45	45	41	39	53	50	58	55	50	51	51			52.0
	MIN	36	32	32	32	49	39	35	26	35	39	25	30	39	27	41	33	30	40	36	30	26	22	23	27	38	36	26	32	27			32.5
WYNNE	MAX	62	67	59	58	55	55	52	50	52	49	47	49	47	45	58	52	55	49	43	45	44	40	50	50	53	49	50	51	49			51.2
	MIN	30	30	35	33	31	36	33	24	31	39	25	27	25	26	38	39	31	20	36	21	20	21	31	33	40	20	27	29	25			29.5
SOUTHWEST 07																																	
DE QUEEN	MAX	65	66	61	55	50	60	49	60	63	64	55	45	55	54	47	56	60	60	50	54	45	50	61	60	61	52	56	56	53			56.0
	MIN	26	27	40	42	45	43	30	19	26	26	23	33	40	25	41	24	27	42	32	23	28	15	21	26	30	35	28	28	23			29.9
DIERKS	MAX	65	66	61	56	53	60	49	60	61	61	52	44	53	54	50	57	60	58	49	52	44	50	60	59	60	54	56	48	52			55.3
	MIN	23	25	34	41	44	38	30	16	20	21	20	26	43	23	40	22	23	44	30	20	25	13	18	23	26	36	24	24	19			27.3
HOPE 3 NE	MAX	48	65	66	61	57	51	55	47	58	61	62	50	53	48	54	48	55	60	58	49	53	43	46	59	59	65	43	48	54			54.3
	MIN	29	28	29	33	38	41	33	23	24	34	26	28	40	25	29	26	27	29	33	24	27	18	19	26	27	35	31	32	22			28.8
MOUNT IDA	MAX	64	64	61	63	57	58	50	60	61	58	52	46	50	53	56	56	58	55	50	50	42	48	59	59	60	52	53	52	53			55.2
	MIN	26	20	28	28	44	40	28	16	24	24	18	26	40	18	35	20	20	34	34	18	22	11	15	20	24	30	20	29	15			25.1
NARROWS DAM	MAX	44	65	65	61	58	58	59	46	59	61	61	50	49	53	55	47	56	59	58	47	51	46	50	61	59	61	44	56	55			55.0
	MIN	26	25	29	35	39	39	32	15	16	23	21	25	38	23	28	23	22	23	32	20	21	13	14	19	25	32	24	29	19			25.2
NASHVILLE PEACH SUBSTA	MAX	47	63	63	61	56	50	57	45	58	59	61	48	48	52	53	47	54	58	57	48	53	44	48	60	57	58	43	52	53			53.6
	MIN	29	28	35	38	39	38	28	16	28	29	25	26	36	28	32	21	26	39	29	23	23	15	19	24	29	32	25	28	21			27.9
OKAY	MAX	65	65	64	60	55	57	57	59	61	66	60	50	54	54	52	56	60	60	59	56	53	49	62	59	58	57	49	56	53			57.4
	MIN	28	28	35	39	43	42	33	23	33	29	26	36	45	28	42	27	28	43	32	24	29	15	21	25	32	38	29	32	23			31.3
STAMPS	MAX	63	65	58	57	53	55	50	60	62	66	57	54	54	51	50	55	61	59	52	55	45	47	60	60	56	53	47	55	54			55.7
	MIN	30	32	40	38	39	40	34	22	31	35	27	33	42	27	40	26	30	42	34	23	27	17	24	28	38	35	35	32	25			31.9
TEXARKANA WB AIRPORT	MAX	63	65	62	56	48	54	47	60	62	64	50	55	54	52	49	57	60	60	51	55	44	48	61	59	57	45	49	54	53			55.0
	MIN	34	42	41	42	42	42	32	27	36	40	31	38	36	31	39	29	33	42	34	30	29	22	32	30	39	39	36	34	30			34.9
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	65	65	62	60	56	57	55	58	63	68	59	49	51	52	51	57	60	58	53	51	51	48	61	59	64	59	52	56	56			57.1
	MIN	27	23	34	36	46	41	34	20	34	30	21	31	43	27	40	29	27	43	32	25	27	19	20	28	32	38	27	34	24			30.8
CAMDEN 1	MAX	65	66	63	60	56	60	53	61	62	63	61	54	54	56	56	57	62	58	55	52	50	47	61	61	61	58	48	56	55			57.6
	MIN	30	29	29	33	42	41	32	24	35	36	26	29	43	25	40	30	26	41	32	23	29	17	20	26	33	43	37	36	23			31.4
EL DORADO FAA AIRPORT	MAX	65	65	62	57	52	60	48	60	61	66	50	55	56	52	54	54	59	58	50	53	43	48	60	61	58	51	44	56	56			55.7
	MIN	29	28	35	36	39	42	23	19	32	30	27	31	30	25	42	26	26	41	27	23	22	14	19	26	35	32	36	25	24			29.1
FORDYCE 6 W	MAX	62	64	62	58	55	60	48	57	59	62	54	50	52	54	53	55	60	55	50	49	44	46	60	61	61	56	47	55	52			55.2
	MIN	28	37	30	33	41	35	34	20	27	36	23	30	41	25	39	27	27	40	29	24	25	20	26	27	34	40	34	28	28			30.6
MAGNOLIA 3 N	MAX	64	66	62	59	53	59	51	61	62	67	62	55	53	52	53	56	61	58	57	55	52	48	61	60	58	52	48	56	55			57.1
	MIN	29	29	36	37	39	39	34	19	30	35	26	32	42	25	40	25	30	42	33	20	27	15	22	25	38	32	35	32	22			30.7
MOROBAY LOCK AND DAM 8	MAX	50	64	65	63	56	52	63	48	60	61	66	50	57	52	53	55	54	60	56	47	52	42	46	59	61	60	50	43	55			55.2
	MIN	29	27	29	33	39	39	38	19	30	31	28	27	35	23	32	23	23	33	35	21	31	14	18	26	33	37	37	32	22			29.1
PRESCOTT	MAX	63	66	65	59	55	57	54	59	62	65	60	50	53	52	52	55	61	58	57	52	52	47	60	60	62	58	43	56	55			56.8
	MIN	30	30	34	38	44	42	34	23	32	35	26	33	42	28	41	30	27	43	31	27	28	22	22	29	34	38	30	32	25			32.1
SPARKMAN 3 WSW	MAX	65	65		60	57	57	57	59	59	64	58	51	51	54	51	55	62	62	55	51	50	51	61	60	61	49	50	51	55			56.5
	MIN	24	23		36	45	40	35	16	28	27	20	25	41	21	39	25	23	43	33	20	23	18	20	23	32	40	28	21	25			28.4
WARREN	MAX	67	65	67	59	53	63	55	58	68	65	58	53	56	53	55	55	59	55	52	51	48	48	58	59	61	56	44	56	53			56.9
	MIN	35	32	30	34	41	39	38	23	35	40	25	31	43	30	43	29	28	44	32	25	29	11	23	27	35	41	36	32	25			32.3
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	65	65	64	56	54	64	59	60	62	68	61	52	57	52	57	55	61	55	51	53	50	48	60	63	67	53	49	57	54			57.7
	MIN	32	30	32	36	41	39	40	21	29	33	27	28	45	26	43	28	28	46	29	24	33	17	20	28	36	34	38	31	25			31.7
CUMMINS FARM	MAX	59	59	59	55	50	60	52	55	56	59	44	48	49	47	51	49	52	50	45	45	43	42	44	55	55	48	41	50	49			50.7
	MIN	30	31	34	35	43	37	34	24	29	35	25	28	39	28	40	31	29	41	32	27	27	26	28	25	39	37	34	28	25			31.8
DERMOTT 3 NE	MAX	62	64	62	55	52	60	58	59	60	62	53	54	51	50	56	52	56	52	50	48	45	44	58	56	57	51	43	55	53			54.4
	MIN	35	33	33	35	39	38	36	24	35	40	25	28	41	26	41	33	31	44	33	26	31	20	21	29	37	36	36	32	25			32.5
DUMAS	MAX	64	65	64	56	52	63	55	59	60	63	50	51	53	52	56	54	58	57	49	51	43	45	60	59	59	49	43	54	52			55.0
	MIN	35	31	33	33	41	38	35	24	33	39	21	28	40	27	40	32	30	43	30	28	29	21	24	29	36	36	35	30	25			31.9
ELDORA	MAX	63	64	61	59	55	65	59	60	61	67	60	56	57	52	59	52	60	53	51	52	49	45	58	60	57	51	47	57	56			56.8
	MIN	37	36	38	38	42	40	39	26	31	43	29	30	43	28	43	34	34	42	35	30	33	22	26	32	37	40	37	32	31			34.8
MONTICELLO 3 S	MAX	63	64	62	60	54	62	54	58	60	63	53	54	56	51	55	53	58	54	51	51	44	50	58	58	60	57	46	55	53			55.8
	MIN	29	35	36	36	42	38	37	22	30	37	24	27	37	24	37	26	29	44	33	22	29	14	21	25	35	40	36	31	25			31.1
PINE BLUFF	MAX	65	67	63	58	55	62	56	59	61	62	52	52	52	52	53	53	57	54	50	46	46	55	60	57	63	60	47	55	53			56.0
	MIN	35	33	33	37	46	40	36	24	34	38	28	32	42	31	33	34	33	34	34	29	28	27	25	32	37	39	35	32	27			33.4
PINE BLUFF FAA AIRPORT	MAX	63	65	61	58	53	62	47	58	59	61	45	51	50	48	54	50	56	53	46	47	39	43	59	55	62	44	45	54	53			53.1
	MIN	35	32	35	35	41	42	30	27	34	36	29	32	35	30	42	34	32	41	35	30	26	24	26	32	38	36	34	32	28			33.2
PORTLAND	MAX	62	64	60	62	55	56	63	49	60	62	65	48	65	53	52	58	52	59	53	49	52	41	46	58	60	54	50	40	56			55.3
	MIN	36	32	32	33	35	34	38	23	22	36	26	26	36	26	30	34	29	38	35	27	27	21	20	21	33	36	35	30	26			30.2
ROHWER 2 NNE	MAX	61	64	62	59	56	61	59	55	61	62	58	53	54	56	54	49	56	53	49	48	46	54	56	57	58	53	43	52	57			55.4
	MIN	32	37	40	36	41	38	28	27	30	34	26	28	41	27	34	31	28	43	33	28	29	21	24	23	35	39	35	31	26			31.9

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

ARKANSAS
FEBRUARY 1964

Station		Day of month																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
FAYETTEVILLE FAA AP	SNOWFALL						T								T	T				T	T							T			
	SN ON GND																															
GRAVETTE	SNOWFALL															T															
	SN ON GND																															
HARRISON FAA AIRPORT	SNOWFALL										T				T	T				T	T	T					T				
	SN ON GND																															
ROGERS	SNOWFALL																-			T	T										
	SN ON GND																															
NORTHEAST 03																																
BLYTHEVILLE	SNOWFALL											T																				
	SN ON GND																															
JONESBORO	SNOWFALL															T					T											
	SN ON GND																															
WALNUT RIDGE FAA AP	SNOWFALL																			T	T											
	SN ON GND																															
CENTRAL 05																																
HOT SPRINGS 1 NNE	SNOWFALL																			T												
	SN ON GND																															
SOUTHEAST 09																																
PINE BLUFF FAA AIRPORT	SNOWFALL																											T				
	SN ON GND																															

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WEST CENTRAL 04																																	
RUSSELLVILLE	EVAP	.09	.17	.20	.09	-	-	.12	.08	.07	.10	.08	.05	.06	.09	.11	.10	.08	.00	.08	.04	.05	.07	.10	.08	.08	.10	.10	.20	.14			2.72B
	WIND	35	54	81	52	49	71	77	48	44	59	37	48	32	56	82	48	37	35	68	46	28	35	55	18	34	49	48	43	48			1417
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	65	55	44	43	44	47	64	62	59	56	59	57			-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	55	39	33	33	32	32	35	37	39	35	37	32			-
CENTRAL 05																																	
BLAKELY MOUNTAIN DAM	EVAP	*	*	.17	.11	-	.10	.08	*	*	*	*	.35	.01	-	-	*	*	.17	.09	*	*	*	*	*	*	.47	-	-	-			1.958
	WIND	29	19	30	19	105	35	74	48	39	25	61	26	34	34	62	58	22	27	51	37	60	30	22	49	21	62	27	38	43			1187
NIMROD DAM	EVAP	.00	*	*	.04	-	-	.06	*	.08	.05	.07	.05	.00	.06	.11	.05	.06	.03	.02	.05	*	.02	.08	.03	.04	.08	.05	.05	.10			1.278
	WIND	5	6	11	29	46	21	28	15	11	10	17	17	9	10	29	17	19	14	20	13	14	9	7	7	10	23	8	18	16			459
EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.03	.07	.12	.15	.12	.03	.12	*	.22	.12	*	.17	.10	*	.15	.11	*	.17	.01	*	*	*	*	*	.47	.13	.07	-	-			2.538
	WIND	80	38	46	65	81	155	145	112	97	99	105	51	119	67	69	185	41	54	100	98	87	54	37	80	26	107	64	51	76			2389
	MAX	67	63	64	59	56	55	64	-	56	59	-	58	48	-	59	55	-	63	51	-	-	-	-	-	61	66	49	-	-			-
	MIN	40	39	39	39	38	45	41	-	35	39	-	35	36	-	39	38	-	37	37	-	-	-	-	-	34	42	37	-	-			-
SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.11	.12	.01	.10	.25	.07	.08	.15	.07	.09	.08	.08	*	.10	.03	.10	.10	.02	.21	.02	.07	*	.14	.18	.04	.13	.10	.02	.13			2.60
	WIND	-	13	27	39	46	66	62	54	37	34	67	26	55	42	39	70	18	28	75	48	58	32	21	30	21	47	43	36	54			1230B
NARROWS DAM	EVAP	*	*	.21	.14	.08	.03	.09	-	-	-	-	-	.06	*	.12	*	*	.22	.16	*	*	*	*	*	.53	.03	*	.09	.11			2.238
	WIND	16	26	52	45	33	40	49	40	27	26	38	30	42	28	35	60	18	29	63	30	43	21	17	40	14	45	13	40	40			1000
	MAX	-	-	42	58	50	54	56	-	-	-	-	62	45	-	52	-	-	56	58	-	-	-	-	-	57	61	-	50	-			-
	MIN	-	-	38	38	39	43	38	-	-	-	-	37	38	-	43	-	-	48	38	-	-	-	-	-	42	38	-	38	-			-
SOUTH CENTRAL 08																																	
WARREN	EVAP	.10	.05	.15	.01	.07	.04	.21	*	.18	.20	*	*	*	*	*	.51	.06	.10	.10	*	*	*	*	*	.37	.09	.03	.04	.11			2.42
	WIND	0	0	0	*	*	23	7	-	-	12	65	22	19	1	0	-	-	-	-	-	-	-	-	-	-	-	-	-	-			-
	MAX	59	71	64	69	59	63	70	57	67	68	-	-	66	58	63	61	62	68	60	-	60	-	-	-	70	70	58	52	-			63.4
	MIN	32	32	39	31	33	34	33	39	39	39	-	-	30	30	35	38	38	30	30	-	30	-	-	-	27	38	32	31	-			33.6

MAX AND MIN IN ABOVE TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECOROED DURING THE 24 HOURS ENOING AT TIME OF OBSERVATION.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A		C	JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256	SS	7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	SP	SP		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 23	854		7A		C	REBA V. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	OWEN B. MENDRIX
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		6P			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522				C	RONNIE BARLETT
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		7A			CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	ARKANSAS	1	34 02	91 21	178	SS	SS			PUBLICITY+PARKS COMM
ATMENS	0300	HOWARD	4	34 19	93 58	960		7A			PAULINE A PINKERTON
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		6A		C	TOMMIE D. PEEBLES
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	MELEN GARRISON
BEAVER DAM	0524	CARROLL	7	36 25	93 50	1136	7A	7A			U S CORPS OF ENGINEERS
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221	6P	6P			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	SS	7A			M. D. RIDDLE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	EDWIN L.CHAMPLIN
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A	8AC		U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	455				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			R. P. PLYLER
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		H	FRED GREENWELL
BOONEVILLE 6 NW	0825	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	1	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400	6P	7A			AUSTIN D. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			RAY B. HURST
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	7A			DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	LINCOLN	1	34 04	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY 3 E	1814	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOODY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	SEVIER	3	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	CHICOT	4	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTINA B. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MIO	MIO		H	U S FED AVIATION AGENCY
EUDORA	2355	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER M. PETERSON
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	7	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2584	ST FRANCIS	5	35 01	90 47	261	5P	5P		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	449	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	5P	7A		H	MRS IDA A KILLION
GLENWOOD	2842	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORD
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	CLEBURNE	7	35 31	92 00	527	7A	7A			U S CORPS OF ENGINEERS
GUPPON	3074	CLARK	3	33 55	93 09	210		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALOSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	BOONE	7	36 16	93 09	1370	MIO	MIO		H	U S FED AVIATION AGENCY
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03					C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			JANE LARKEY
HELENA	3242	PHILLIPS	2	34 32	90 35	200	7A	7A			CHARLEY M. FRIODELL
HOPE 3 NE	3428	HEMPSTEAD	3	33 43	93 33	375	5P	7A	7AC		RUTH HAMILTON
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	SP	8A			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305					LITTLE ROCK WATERWORKS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 25	92 55	810	SS	7A			ETHEL PUSHMEE
LEOLA	4134	GRANT	3	34 10	92 35	261	SS	7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 05	2007		7A			LULA D JOHNSON
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARLE E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	ARKANSAS P + L CO.
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBCR
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN M. MCKEE
MARIANNA 2 S	4638	LEE	7	34 44	90 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	POINSETT	5	35 32	90 25	229	SS	SS		H	RADIO STATION KPCA
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE MORTON
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE	4746	IZARD	7	36 04	91 54	610		7A			WILLA M. GRAHAM
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MILLWOOD DAM	4839	LITTLE RIVER	4	33 41	93 58	316				C	U S CORP OF ENGINEERS
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KMSH
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85	SS	7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			PERRY D. HALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	7A	7A			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A	8AC		U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	STONE	7	35 51	92 05	768	SS	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A	8AC		U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NATURAL DAM	5160	CRAWFORD	1	35 38	94 23	673		7A			ROWLAND HAILEY
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 17	225	SS	7A		H	LEVI W. TIMS
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A	8AC		U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	625				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	7	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. MARGIS
OSCEOLA 2 NNW	5480	MISSISSIPPI	2	35 44	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			C. W. NELSON
PARAGOULD RADIO KDRS	5562	GREENE	5	36 03	90 29	276	4P	4P			RADIO STATION KDRS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			INACTIVE 10/1/63
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARD
PARTHENON	5602	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTON
PELSOR	5664	POPE	1	35 43	93 06	2000	7A	7A			DOYNE J. CURTIS
PERRYVILLE	5694	PERRY	1	35 00	92 48	325	SS	7A			A O HOLBROOK
PINE BLUFF	5756	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	204	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT	5970	MARION	7	36 14	92 51	800				C	O. N. CUNNINGHAM
RATCLIFF 2 S	6005	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 05	94 01	250				C	BONNY L. ALLEN
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE	6352	POPE	1	35 18	93 08	360	5P	5P	5P	H	WM. W. SPAULDING
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			GILLIS R. HEELEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 3 WSW	6768	DALLAS	3	33 54	92 54	152	SS	7A			MATTIE D. MIZELL
STAMPS	6804	LAFAYETTE	4	33 22	93 29	270	SS	7A			HUBERT A BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392		5P			ARKANSAS FORESTRY COMM
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7AC H		UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. HOWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	7A		C H	WILLIAM O. BIVENS
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	7A	7A G		CHARLEY L. SHARP
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340		7A		C	GEORGE W. KNOX
WEST MEMPHIS	7712	CRITTENDEN	2	35 08	90 11	220	5P	5P			W MEMPHIS UTIL COMM
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WING	7950	YELL	1	34 57	93 28	350		7A		C	MILES B TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB

* DRAINAGE CODE, 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202 or to any Weather Bureau Office near you.

Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the 12 months ending with the June data will be carried in the July issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Normals for all stations are climatological standard normals based on the period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the "Seasonal Snowfall" table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Monthly Extremes" Table; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C, H, and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C	Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
G	"Soil Temperature" Table.
H	"Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
J	"Supplemental Data" Table.

No record in the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

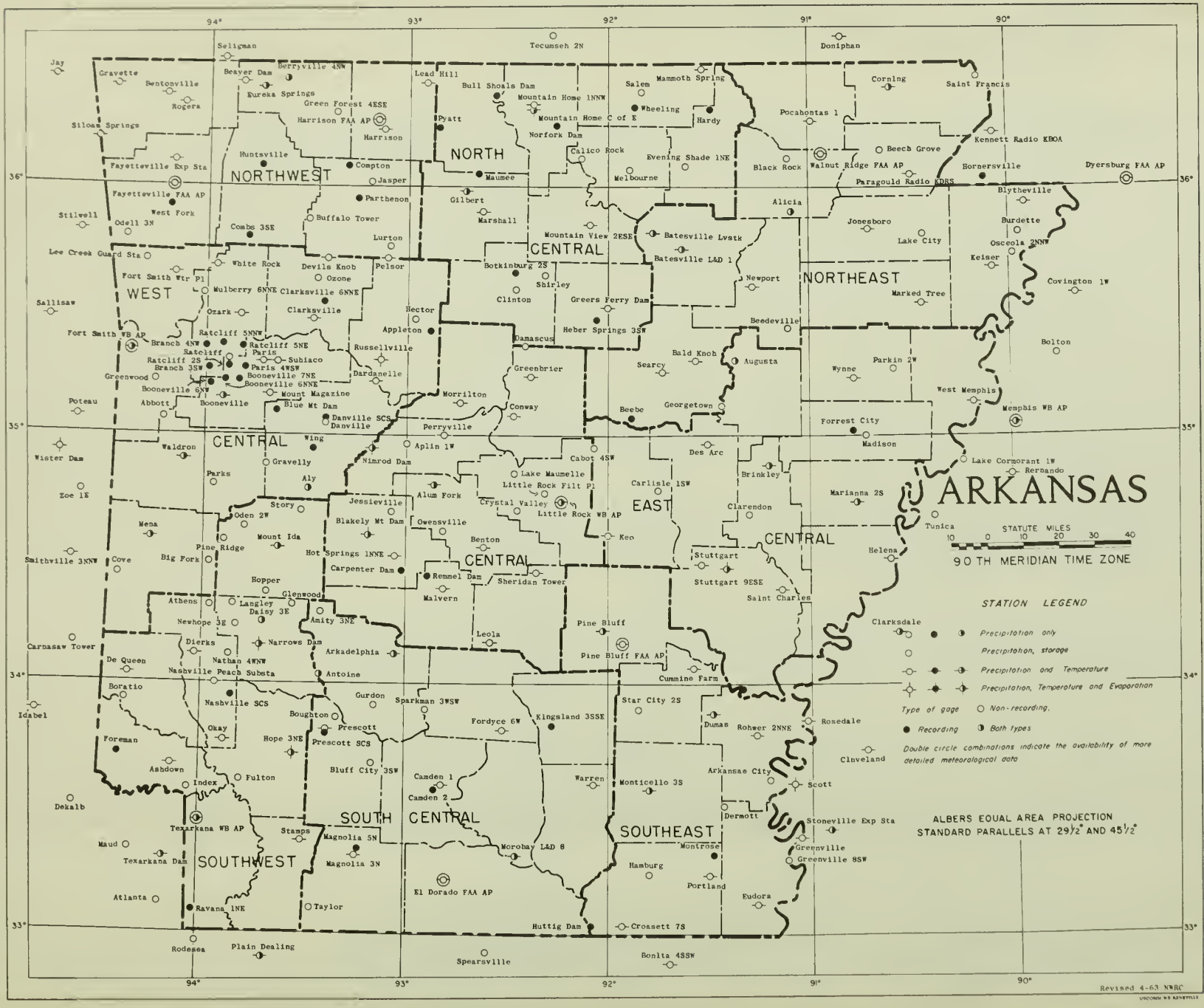
-	No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.
+	And also on an earlier date or dates.
++	Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.
*	Amount included in following measurement, time distribution unknown.
#	Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
//	Gage is equipped with a windshield.
AR	This entry in time of observation column in Station Index means after rain.
B	Adjusted to a full month.
D	Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
M	One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
R	Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
SS	This entry in time of observation column in Station Index means observation made near sunset.
T	Trace, an amount too small to measure.
V	Includes total for previous month.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. - 4/22/64 -900


ARKANSAS
NORTHWEST
NORTH
WEST
CENTRAL
NORTHEAST
EAST
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
STATUTE MILES
10 0 10 20 30 40
90 TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording.
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Revised 4-63 NWRC
Seligman
Tecumseh 2N
Doniphan
Jay
Gravette
Bentonville
Rogers
Beaver Dam
Berryville 4NW
Eureka Springs
Green Forest 4ESE
Harrison FAA AP
Harrison
Siloam Springs
Fayetteville Exp Sta
Fayetteville FAA AP
West Fork
Stilwell
Odell 3N
Huntsville
Compton
Jasper
Parthenon
Buffalo Tower
Combs 3SE
Lee Creek Guard Sta
Fort Smith Wtr Pl
White Rock
Devils Knob
Ozone
Pelsor
Lurton
Mulberry 6NNE
Clarksville 6NNE
Ozark
Clarksville
Sallisaw
Fort Smith WB AP
Branch 4NW
Ratcliff 5NNW
Ratcliff 5NE
Ratcliff
Paris
Ratcliff 2S
Branch 3SW
Paris 4WSW
Subiaco
Greenwood
Boonville 7NE
Boonville 6NNE
Boonville 6W
Mount Magazine
Blue Mt Dam
Poteau
Abbott
Boonville
Danville SCS
Danville
Waldron
Wister Dam
Wing
Gravelly
Parks
Aly
Zoe 1E
Story
Oden 2W
Mena
Mount Ida
Pine Ridge
Smithville 3NNW
Cove
Big Fork
Hopper
Glenwood
Athens
Langley
Daisy 3E
Newhope 3E
Amity 3NE
Carnasaw Tower
Dierks
Narrows Dam
De Queen
Nathan 4WNW
Nashville Peach Substa
Antoine
Boratio
Nashville SCS
Idabel
Boughton
Prescott
Okay
Hope 3NE
Prescott SCS
Foreman
Ashdown
Bluff City 3SW
Index
Fulton
Dekalb
Texarkana WB AP
Stamps
Magnolia 5N
Maud
Texarkana Dam
Magnolia 3N
Atlanta
Ravana 1NE
Taylor
Rodessa
Plain Dealing
Lead Hill
Bull Shoals Dam
Mountain Home 1NNW
Salem
Mammoth Spring
Cornlng
Saint Francis
Pyatt
Mountain Home C of E
Wheeling
Hardy
Pocahontas 1
Norfork Dam
Calico Rock
Evening Shade 1NE
Black Rock
Walnut Ridge FAA AP
Beech Grove
Kennett Radio KBOA
Maumee
Melbourne
Paragould Radio KDRS
Hornersville
Dyersburg FAA AP
Gilbert
Marshall
Alicia
Blytheville
Jonesboro
Burdette
Lake City
Osceola 2NNW
Mountain View 2ESE
Batesville Lvstk
Batesville L&D 1
Keiser
Botkinburg 2S
Shirley
Clinton
Newport
Covington 1W
Marked Tree
Greers Ferry Dam
Heber Springs 3SW
Beedeville
Hector
Appleton
Damascus
Bolton
Russellville
Bald Knob
Augusta
Searcy
Parkin 2W
Wynne
Dardanelle
Greenbrier
Morrilton
Conway
Beebe
Georgetown
West Memphis
Memphis WB AP
Perryville
Forrest City
Madison
Aplin 1W
Nimrod Dam
Cabot 4SW
Des Arc
Lake Cormorant 1W
Rerbando
Brinkley
Lake Maumelle
Little Rock Filt Pl
Carlisle 1SW
Marianna 2S
Alum Fork
Crystal Valley
Little Rock WB AP
Clarendon
Jessieville
Blakely Mt Dam
Owensville
Benton
Keo
Tunica
Helena
Hot Springs 1NNE
Carpenter Dam
Remmel Dam
Sheridan Tower
Malvern
Stuttgart
Stuttgart 9ESE
Saint Charles
Leola
Pine Bluff
Pine Bluff FAA AP
Cummins Farm
Clarksdale
Arkadelphia
Sparkman 3WSW
Gurdon
Fordyce 6W
Klngsland 3SSE
Star City 2S
Dumas
Rohwer 2NNE
Rosedale
Clnveland
Camden 1
Camden 2
Warren
Monticello 3S
Arkansas City
Scott
Dermott
Stonevllle Exp Sta
Greenville
Greenville 8SW
Morobay L&D 8
Montrose
Hamburg
Portland
Eudora
El Dorado FAA AP
Huttig Dam
Crossett 7S
Bonlta 4SSW
Spearsvllle

51.05
NAR

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ARKANSAS

MARCH 1964
Volume 69 No. 3



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ASHEVILLE: 1964

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 84° on the 14th at Stuttgart, and on the 4th at Sparkman 3 WSW

Lowest Temperature: 4° on the 10th at Gravette

Greatest Total Precipitation: 13.51 inches at Saint Francis

Least Total Precipitation: 2.73 inches at Fayetteville Exp. Sta.

Greatest One-Day Precipitation: 5.08 inches on the 4th at Burdette

Greatest Reported Total Snowfall: 11.0 inches at Rogers

Greatest Reported Depth of Snow on Ground: 8 inches on the 10+ at 4 stations

SPECIAL WEATHER SUMMARY

Monthly precipitation totals for many locations in the State were the largest since the spring of 1961. Seventy to eighty percent of these amounts in most instances occurred in the first 10 days of the month. The major rain producer of the month was the storm covering the 3-day period beginning Saturday the 7th. Rain totals exceeded 4 inches in practically all of the northern half of the State with as much as 6 inches collecting in the north-central counties in this period of time. Flood stages in rivers were equalled or exceeded throughout the northeast and east-central parts of the State as well as in the Ouachita and its tributaries in the southwest. River stages resulting from this storm throughout the State were generally higher than at any time since the spring of 1962. Severe weather also accompanied this heavy rain period. Tornadoes touched down in Perry County and the northwest part of Montgomery County on the 9th with considerable hail and wind damage in the vicinity of Greers Ferry and Bull Shoals reservoirs on the 8th.

Earlier in the month a tornado was observed in Columbia County in the extreme south on the 4th with hail, wind, and lightening damage elsewhere through the central and northeast parts of the State during the same period. Scattered hail reports were received on the 14th and the 24th of the month in an area stretching from southwest to northeast through the central portions of the State.

Frost and freezing temperatures were observed over the State on the 30th, resulting in many new low temperature records for the date. The only vulnerable crop areas were the peach orchards in the southwest and east-central where negligible damage was sustained. Little Rock observed 24° on this date for a new low for so late in the season.

R. O. Reinhold
Weather Bureau State Climatologist
Weather Bureau Airport Station
Adams Field
Little Rock, Arkansas 72202

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST 01																							
BEAVER DAM	58.6	30.5	44.6		74	25	17	1	627	0	0	18	0	6.81		2.72	10	8.0	8	10	6	4	2
BENTONVILLE	60.6	32.0	46.3		74	31	9	10	571	0	0	17	0	4.37		1.45	9	8.0	8	10	6	4	1
EUREKA SPRINGS	60.5	30.6	45.6	- 2.9	73	13	12	10	595	0	0	16	0	3.88	.04	2.25	9		0		3	3	2
FAYETTEVILLE FAA AP	60.3	31.9	46.1		75	31	11	10	579	0	0	20	0	3.84		1.97	9	5.4	4	10	5	3	1
FAYETTEVILLE EXP STA	61.3	32.4	46.9	- 1.2	75	24	10	10	557	0	0	17	0	2.73	- .63	1.36	9	9.5	2	10	4	2	1
GRAVETTE	60.1	30.9	45.5	- 1.5	73	31+	4	10	598	0	0	16	0	3.78	.32	1.73	9	9.5	6	9	6	2	2
HARRISON	61.4	32.8	47.1	- 1.0	75	24	17	30	548	0	0	17	0	7.24		4.47	9		0		7	3	1
HARRISON FAA AIRPORT	58.9	33.3	46.1		73	24	18	30+	577	0	0	13	0	6.70		3.17	9	7.0			6	3	3
HUNTSVILLE	59.9	31.2	45.6		74	31+	10	10	595	0	0	17	0	5.65		2.75	10	4.8	5	10	7	4	1
LEAD HILL	62.2	31.9	47.1	- .3	75	24+	15	30	550	0	0	20	0	5.07	1.81	3.53	9	3.0	0		5	2	1
ROGERS	61.4	32.6	47.0	- 1.1	73	18	10	10	551	0	0	17	0	4.10	.58	1.40	9	11.0	8	9	6	3	2
SILOAM SPRINGS	61.7	33.5	47.6		75	31+	10	10	530	0	0	15	0	4.46		1.55	9	10.2	8	10	6	3	1
DIVISION			46.3	- 1.5										4.89	1.23			7.6					
NORTH CENTRAL 02																							
CALICO ROCK	62.6	33.1	47.9		78	25	16	30	521	0	0	18	0	7.66	3.69	2.86	9	.0	0		8	4	2
GILBERT	64.9	31.2	48.1		75	31	15	30	518	0	0	16	0	5.89		2.24	9	T	0		9	4	2
GREERS FERRY DAM	62.1	36.9	49.5		76	15+	22	30+	476	0	0	9	0	7.40		2.25	9	.0	0		9	5	3
MAMMOTH SPRING	62.0M	32.5M	47.3M	- 1.1	76	25	16	30	541	0	0	17	0	8.86		3.33	9	2.0	0		8	4	3
MARSHALL	62.1	36.3	49.2		75	31+	17	30	483	0	0	11	0	7.95		3.34	10	2.0	0		10	5	2
MOUNTAIN HOME 1 NNW	58.8	33.2	46.0	- 2.6	73	9+	18	30	581	0	0	15	0	8.60	4.94	4.10	9	2.0	2	10	9	5	2
MOUNTAIN HOME C OF ENG	59.0	31.8	45.4		74	26	17	30	598	0	0	17	0	8.14		4.00	9	2.0	2	10	9	6	2
MOUNTAIN VIEW 2 ESE	60.1	35.3	47.7		72	8	17	30	528	0	0	13	0	8.98		3.30	9	.0	0		8	5	3
DIVISION			47.6	- .4										7.94	4.05			1.0					
NORTHEAST 03																							
ALICIA	63.1M	39.3M	51.2M		77	14	22	30+	424	0	0	4	0	10.38		2.40	10	.0	0		10	7	4
BALO KNOB	64.7	39.9	52.3		78	14	23	30	389	0	0	5	0	9.84		3.40	9	T	0		7	4	4
BATESVILLE LIVESTOCK	65.0	36.7M	50.9M		78	14	17	30	436	0	0	13	0	8.60		4.57	9	.0	0		7	4	3
BATESVILLE L AND D #1	64.5	36.1	50.3		77	8	17	30	447	0	0	14	0	8.64	3.96	3.27	11	.0	0		10	6	2
BEEDEVILLE	63.3	40.7	52.0		79	14	24	30	398	0	0	4	0	8.95		2.82	9	.0	0		7	4	3
BLYTHEVILLE	64.2	40.4	52.3	1.9	82	14	20	30	389	0	0	4	0	9.55	4.55	3.36	10	.0	0		8	5	4
CORNING	62.1	38.2	50.2	.6	75	25+	21	30	452	0	0	6	0	10.81	6.29	2.95	9	.0	0		9	5	4
JONESBORO	62.8	40.5	51.7	1.0	78	14	23	30	410	0	0	4	0	10.69	5.60	2.94	10	.0	0		10	6	4
KEISER	64.2	39.8	52.0		78	14	22	30	395	0	0	5	0	9.55		3.45	5	.0	0		9	4	2
MARKED TREE	63.1	38.9	51.0	1.4	78	14	22	30	429	0	0	7	0	9.80	4.52	3.37	9	.0	0		7	4	4
NEWPORT	63.0	41.8	52.4	.8	76	14+	25	30	384	0	0	3	0	11.48	6.58	3.09	9	.0	0		9	8	4
PARAGOULD RADIO KDRS	63.2	40.2M	51.7M		78	14	22	30	410	0	0	3	0	12.14		4.75	4	.0	0		8	5	3
POCAHONTAS 1	62.2	36.3	49.3	- .3	77	14	12	30	481	0	0	12	0	11.27	6.71	4.97	9	.0	0		6	6	3
SEARCY	66.5	40.1	53.3	1.7	80	14	23	30	367	0	0	4	0	12.38	7.11	2.51	10	.0	0		11	6	6
WALNUT RIDGE FAA AP	61.1	37.6	49.4		77	8	21	30	476	0	0	5	0	8.54		3.16	9	T	0		9	4	3
DIVISION			51.3	1.0										10.17	5.25			T					
WEST CENTRAL 04																							
APPLETON																							
BOONEVILLE	66.1	37.3	51.7	- .4	77	31	24	30+	405	0	0	10	0	4.90	.81	2.28	9	T	T	10	9	1	1
CLARKSVILLE	65.3	37.4	51.4		74	31+	22	30	417	0	0	10	0	7.00		3.10	9	T	0		7	4	2
DARDANELLE	65.4	36.8	51.1	- 1.6	77	31	23	30	425	0	0	11	0	7.01	2.36	3.04	9	T	0		9	4	2
DEVILS KNOB	58.7M	33.9M	46.3M		71	31	13	30	571	0	0		0	7.28		4.00	9	T	0		8	3	1
FORT SMITH WB AIRPORT //R	64.3	35.9	50.1	- 1.0	76	31	23	26	455	0	0	11	0	6.08	2.61	2.05	8	T	0		7	5	2
FORT SMITH WATER PLANT	64.1	33.5	48.8		75	24	19	30	495	0	0	16	0	6.11		3.36	9	T	T	10	8	3	1
MENA	64.0	38.5	51.3	- .6	73	31	21	26	420	0	0	9	0	7.45	2.70	2.72	9	T	0		11	4	2
MOUNT MAGAZINE	56.6	33.6	45.1		70	31	12	27+	607	0	0	11	0	8.16		4.30	9	T	T	9+	7	4	2
OZARK	64.5	37.5	51.0	.0	76	2	23	30	427	0	0	11	0	7.58	3.74	3.63	9	T	0		9	3	2
PARIS	66.5	35.9	51.2		77	24	24	30+	421	0	0	12	0	6.05		3.06	9	T	0		6	4	1
RUSSELLVILLE 3 NNW	65.9	35.6	50.8		76	31+	20	30	435	0	0	12	0	5.87		3.60	9	.0	0		7	2	1
SUBIACO	64.9	37.8	51.4	- .6	76	24	22	30	415	0	0	7	0	5.69	1.44	2.44	9	T	T	10	9	4	1
WALORON	67.1	35.9	51.5		77	31+	24	26+	410	0	0	12	0	5.43		2.51	9	.0	0		10	3	1
WHITE ROCK	58.8M	34.1M	46.5M		70	24	14	30+	564	0	0	14	0	8.08		4.07	9	2.0	1	4	7	4	3
DIVISION			49.9	- .9										6.62	2.29			.1					
CENTRAL 05																							
ALUM FORK	66.6	38.6	52.6		77	14	22	30	380	0	0	8	0	9.48		3.50	9	T	0		7	6	4
BENTON	67.4	40.7	54.1		78	14	26	30	334	0	0	5	0	8.74		2.06	10	.0	0		12	4	4
BLAKELY MOUNTAIN DAM	64.8	34.7	49.8		76	15+	21	1	465	0	0	16	0	7.73		2.34	9	.0	0		9	6	2
CONWAY	66.7	37.4	52.1	- .7	80	14	23	30+	396	0	0	11	0	8.71	3.68	2.10	9	.0	0		9	6	3
GREENBRIER	64.5	35.5	50.0		78	14	20	30	460	0	0	16	0	7.48		2.00	9	T	0		10	5	3
HOT SPRINGS 1 NNE	67.4	40.0	53.7	- .4	77	3	24	30	345	0	0	5	0	7.18	1.94	2.24	9	T	0		9	4	3
LEOLA	68.6	37.3	53.0		81	8	25	22	371	0	0	11	0	5.97		1.68	10	.0	0		12	4	2
LITTLE ROCK WB AIRPORT//R	66.5	38.9	52.7	.9	81	14	24	30	376	0	0	5	0	8.22	3.41	2.75	9	T	0		11	5	3
MALVERN	68.9	38.1	53.5		79	14+	26	30+	360	0	0	12	0	9.33		2.64	9	.0	0		8	7	3
MORRILTON	66.2	40.6	53.4	2.3	75	31+	22	30	354	0	0	5	0	7.24	2.51	2.19	8	.0	0		10	6	3
NIMROD DAM	65.5	34.6	50.1		76	26+	23	30+	456	0	0	17	0	7.92		3.60	9	T	0		10	5	1
PERRYVILLE	66.9	36.7	51.8	.4	79	25	23	30	408	0	0	12	0	8.67	3.86	4.03	9	.0	0		7	6	2
SHERIDAN TOWER	68.6	40.5	54.6		80	8	24	30	325	0	0	8	0	8.58		2.96	9	.0	0		10	5	2
DIVISION			52.4	.5										8.10	3.09			T					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
EAST CENTRAL 06																							
ARKANSAS POST	67.2	40.5	53.9		82	14	22	27	346	0	0	9	0	6.32		2.10	2	T	0		9	5	1
BRINKLEY	65.6	37.1	51.4	- 1.1	79	14*	23	30	414	0	0	7	0	8.05		2.41	10	.0	0		12	5	2
DES ARC	66.4	43.6	55.0		80	14*	26	30	315	0	0	3	0	6.65		2.49	10	.0	0		9	4	2
FORREST CITY	66.0	41.9	54.0		81	14	23	30	341	0	0	4	0	8.59		2.95	9	.0	0		8	5	2
HELENA	63.3	40.3	51.8	- 1.4	80	15	28	30	403	0	0	6	0	6.40	1.05	1.25	4	.0	0		10	6	1
KEO	67.5	41.1	54.3		80	8	25	30	330	0	0	4	0	7.12		2.66	9	.0	0		9	3	2
MARIANNA 2 S	65.4	41.7	53.6	1.3	77	14*	25	30	353	0	0	3	0	8.75	3.85	3.13	4	.0	0		8	4	4
SAINT CHARLES	65.3	39.7	52.5		80	15*	27	31	382	0	0	7	0	6.14		1.34	4	.0	0		10	4	4
STUTTGART	69.5	42.4	56.0	2.6	84	14	27	30	283	0	0	3	0	7.08	1.52	1.40	25	.0	0		13	6	3
STUTTGART 9 ESE	63.7	41.6	52.7		79	15	26	30	380	0	0	4	0	8.81		1.84	25	.0	0		12	6	4
WEST MEMPHIS	65.6	42.6	54.1		77	23*	23	30	332	0	0	3	0	9.30		2.68	4	.0	0		7	5	3
WYNNE	62.6	38.3	50.5		78	14	27	30*	445	0	0	8	0	8.22		3.20	9	.0	0		8	4	2
DIVISION			53.3	.9										7.62	2.35			T					
SOUTHWEST 07																							
DE QUEEN	68.5	39.5	54.0		78	31*	25	26	339	0	0	8	0	5.76		2.40	9	.0	0		11	2	1
DIERKS	67.9	36.4	52.2		77	14	22	26	398	0	0	12	0	6.58		2.16	9	.0	0		13	4	1
HOPE 3 NE	66.2	39.4	52.8	- .4	78	9	25	1	373	0	0	9	0	7.49	2.48	2.77	4	.0	0		9	5	2
MOUNT IDA	66.7	36.3	51.5	1.0	77	31*	22	22	395	0	0	13	0	11.06	5.88	2.97	2	.0	0		11	5	4
NARROWS DAM	66.4	34.9	50.7		79	26	23	26*	435	0	0	16	0	5.75		2.05	9	.0	0		11	3	1
NASHVILLE PEACH SUBSTA	64.5	38.4	51.5		75	18*	23	26	415	0	0	10	0	5.24		1.81	9	T	0		11	4	1
OKAY	70.4	42.8	56.6	1.0	78	17*	29	26	266	0	0	5	0	4.48	- .22	1.55	9	.0	0		6	4	1
STAMPS	69.1M	42.5M	55.8M		80	8	25	27	286	0	0	6	0	5.83		1.95	4	.0	0		8	4	2
TEXARKANA WB AIRPORT //R	67.5	43.2	55.4	.5	78	8	29	26	299	0	0	3	0	4.03	- .71	1.26	9	.0	0		6	4	1
DIVISION			53.4	.2										6.25	1.50			T					
SOUTH CENTRAL 08																							
ARKADELPHIA	69.5	40.4	55.0		78	14*	27	30	312	0	0	5	0	6.22	1.09	1.45	3	.0	0		11	4	2
CAMDEN 1	71.0	41.7	56.4	1.9	82	8	29	30	272	0	0	5	0	3.99	- 1.20	1.00	2	.0	0		12	2	1
EL DORADO FAA AIRPORT	69.5	40.2	54.9	- .7	83	8	30	30*	320	0	0	6	0	4.79	- .51	2.00	2	T	0		6	4	2
FORDYCE 6 W	69.0	39.6	54.3		80	8	24	30	329	0	0	7	0	6.58		1.51	9	.0	0		11	4	3
MAGNOLIA 3 N	70.2	41.6	55.9	- .4	81	8	27	26*	287	0	0	7	0	6.11	1.80	1.16	2	.0	0		11	5	3
MOROBAY LOCK AND DAM 8	67.9	40.1	54.0		81	9	26	1	341	0	0	6	0	5.00		1.82	2	T	0		13	2	1
PRESCOTT	70.2	42.8	56.5	1.8	78	8	27	30	265	0	0	4	0	9.20	4.28	1.90	25	T	0		14	6	4
SPARKMAN 3 WSW	69.5M	38.3M	53.9M		84	4	29	25	336	0	0		0	5.65		.95	2	.0	0		13	4	0
WARREN	69.4	42.3	55.9	.1	81	8	28	30*	288	0	0	5	0	5.21		1.89	2	.0	0		11	3	1
DIVISION			55.2	.5										5.86	.84			T					
SOUTHEAST 09																							
CROSSETT 7 S	68.8	41.7	55.3	- .2	82	14	29	30	312	0	0	8	0	4.89	- .61	2.03	2	.0	0		10	3	1
CUMMINS FARM	64.1	39.5	51.8		77	14	25	28	402	0	0	8	0	5.60		1.66	2	.0	0		8	4	2
DERMOTT 3 NE	67.6	43.3	55.5		80	14	27	30	300	0	0	3	0	5.72		2.30	2	.0	0		9	3	1
DUMAS	68.0	41.7	54.9	.3	82	14	26	30	317	0	0	3	0	4.68	- .98	2.21	2	.0	0		8	3	1
EUDORA	70.3	45.0	57.7		83	14*	28	30	243	0	0	2	0	6.25		2.56	2	.0	0		9	5	1
MONTICELLO 3 S	69.1	42.9	56.0		80	13*	27	22	286	0	0	5	0	6.46		2.30	2	.0	0		9	4	2
PINE BLUFF	69.2	43.4	56.3	1.5	82	8	27	30	271	0	0	3	0	6.11	.78	1.47	10	.0	0		11	4	3
PINE BLUFF FAA AIRPORT	66.6	42.0	54.3		81	14*	28	30	330	0	0	2	0	4.84		1.11	2	.0	0		8	4	1
PORTLAND	67.7	39.0	53.4	- 1.7	83	15	28	31*	360	0	0	6	0	6.06	.56	1.80	2		0		11	3	1
ROHWER 2 NNE	68.1	41.2	54.7		79	14	27	30	315	0	0	3	0	5.50		2.56	2	.0	0		9	4	1
STAR CITY 2 S	68.1M	M	M		81	12	25	30		0	0		0	4.06		1.48	25	.0	0		6	3	2
DIVISION			55.0	.3										5.47	- .08			.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARKANSAS
MARCH 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
BEAVER DAM	6.81				.05	.65			.40	1.69	2.72				.01					.45	.75	.02			T			.05	.02			
BENTONVILLE	4.37					.57			.44	1.45	.70									.40	.77	.02							.02			
BERRYVILLE 4 NW	4.24			T	.58			.20		1.68	.88				T				.20	.63	T				.03	.02	T	.02				
BUFFALO TOWER	7.28				.15	.38			.33	3.74	.47									.32	.89					.94						
EUREKA SPRINGS	3.88				.60					2.25										1.02					.01				.06			
FAYETTEVILLE FAA AP	3.84		T		.59	T		.27	.29	1.97					T				.02	.63	T					.05		T		.02		
FAYETTEVILLE EXP STA	2.73		T		.43	T			.08	1.36	.10									.74	T				T				.02	T	T	
GRAVETTE	3.78				.26	.23		.02	.31	1.73	.19									1.00	.04									T		
GREEN FOREST 4 ESE	6.57									.86	2.43	.68								.22	.77					.77	.84					
HARRISON	7.24			T	.27				.34	4.47	.95									.14	.64				T	.39			.04			
HARRISON FAA AIRPORT	6.70				.38	T		.17	1.53	3.17				T						1.01	T	T			.37	T		.07				
HUNTSVILLE	5.65		T		.55				.90		2.75	.35								.80	T				.20	.10						
JASPER	7.38				.29	.24			.15	4.05	.54									.36	.82	.03				.70	.07		.13			
LEAD HILL	5.07				.35					3.53	.15									.73						.31						
LURTON	6.63				.12	.33			1.46	2.01	.64				.06					.13	.85					1.03						
ODELL 3 N	4.35				.11	.32			1.17	1.48	.13									.60	.49										.05	
ROGERS	4.10				.43	T		T	.93	1.40										1.13	T								.11		.10	
SILOAM SPRINGS	4.46	T	T	T		.40			.42	1.55	.66									.47	.94					.01					.01	
NORTH CENTRAL 02																																
CALICO ROCK	7.66	T	T	T	.46	.27			.98	2.86	1.74				.03					.15	.65					.48			.04			
CLINTON	9.89			.10	1.65	.11			1.68	3.10	1.48			.04						.26	.66					.81						
EVENING SHADE 1 NE	11.12			.08	.84	.53			1.81	4.45	2.05			.04						.07	.68				.24	.33		T				
GILBERT	5.89				.19	.25			.55	2.24	1.34				.03					.10	.52					.48			.19			
GREERS FERRY DAM	7.40			.20	1.09	.38			.40	2.25	1.89				.01					.15	.51					.51				.01		
MAMMOTH SPRING	8.86			T	.53	.34			2.32	3.33	1.65				.07					.11	T					.33	.15		.03			
MARSHALL	7.95					.43				.81	3.34	1.03	.33	.24							.51	.14	.65			.47						
MELBOURNE 3 WNW	8.02			.45	.21				1.90	3.10	1.65									T	.66								.05			
MOUNTAIN HOME 1 NNW	8.60				.12	.49			.62	4.10	1.66				T	T				.25	.74					.50			.12			
MOUNTAIN HOME C OF ENG	8.14				.12	.52			.50	4.00	1.28				.14					.22	.76	T				.52	T		.08			
MOUNTAIN VIEW 2 ESE	8.98				.50	.03			1.91	3.30	1.77				.12					.03	.62					.43	.27					
SALEM	8.29				.84	.11			1.68	2.97	1.42				.06					.35	.55					.31						
SHIRLEY	9.16			.12	.86	.15			1.80	3.10	1.53				.08					.21	.59					.72						
NORTHEAST 03																																
ALICIA	10.38		T	.14	1.02	1.75			.93	2.15	2.40				.22					.07	.88					.70	.12			T		
BALD KNOB	9.84		.34		2.04			T	2.05	3.40	.23				.01					.31	T				T	1.46						
BATESVILLE LIVESTOCK	8.60		.06		1.47			T	1.04	4.57	.22				.12					.62	.08					.62						
BATESVILLE L AND D #1	8.64				.13	.45	.96			.61	1.44	3.27			.13						.06	.60				.38	.61						
BEECH GROVE	10.83			1.10	2.01				1.35	3.10	1.95				.10						.84					.38						
BEEDEVILLE	8.95				2.59				1.80	2.82	.29				.04					.29	.17					.95						
BLACK ROCK	8.85			.12	.43	1.19			1.30	1.78	2.30				.48					.06	.80					.33	.06		T			
BLYTHEVILLE	9.55			.24	2.05	1.23			1.16	.51	3.36									.01	.48	.01				.47	.02		.01			
BURDETTE	11.58		.25		5.08				1.15	3.84	.42									.32	.03					.69						
CORNING	10.81			.15	1.58	.26			2.37	2.95	1.67				.48						.91					.44						
GEORGETOWN	8.87		.12	.25	1.30	.82			1.00	.90	2.25				T					.10	.20					.35	1.58					
JONESBORO	10.69		T	.24	.95	2.40			1.10	1.50	2.94				.16					.10	.86					.41	.03					
KEISER	9.55			.15	.15	3.45			.98	.42	3.28	.03				T					.38	T				.60	.11					
LAKE CITY	8.55		.27		3.05			.85		3.30	T									.58					.50						
MARKED TREE	9.80		.15		2.71	T		T	2.01	3.37	.19				T	T				.30	.05				T	1.02						
NEWPORT	11.48			.15	.70	2.69			1.19	3.09	1.83				T					.50	.69					.64	T		T			
OSCEOLA	9.95		T	.14	2.80	.33			2.00	.55	3.05				T					T	.30	T				.58	.20					
PARAGOULD RADIO KORS	12.14		.18		4.75				1.20	3.96	.32				.07					.51	.27					.88						
POCAHONTAS 1	11.27				.72	.04	.58		1.88	4.97	2.13									.09	.86											
SAINT FRANCIS	13.51		T	.13	1.19	1.78			2.68	3.25	2.46				.17	.15					.71					.93	.06					
SEARCY	12.38		.23	.29	1.82	1.07			2.13	1.69	2.51				T					.12	.28					1.99	.25					
WALNUT RIDGE FAA AP	8.54		.14	.40	1.59			.25	1.62	3.16				.15	.02					.78					.37	.06			T			
WEST CENTRAL 04																																
ABBOTT	5.23			.40	.31	.26			.14	2.60	.29									.31	.22					.70						
ALY	9.15		1.01	.37	.54	.21			.53	3.86	.76				T					.15	.31				T	1.35	T				.06	
APPLETON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
BIG FORK	10.85		1.98	.15	.45	T			.67	4.63	.61									.57	.17					1.40			.12		.10	
BOONEVILLE	4.90	T	.08	.39	.40	.25			.38	2.28	.42									.18	.23	T			.29					T	T	
CLARKSVILLE	7.00		.32		.42				.53	3.10	.05									.78	.03				1.61	.16						
COVE	7.93		1.72	1.09	.26	.16			.45	2.00	.24				.09					.28	.50					.94					.20	
DANVILLE	7.01		.22	.70	.35	.16			.22	2.90	1.17				.07					.14	.66					.39			.03		T	
DARDANELLE	7.01	T	.03	.60	.42	.10			.31	3.04	1.25				.01	T				.22	.61	T				.34	.08		T		T	
DEVILS KNOB	7.28			.08	.31	.21			.48	4.00	.40				T					.38	.55					.87						
FORT SMITH WB AIRPORT //R	6.08		.12		.62			.04	2.05	1.76									.12	.59	T				.77			T		.01	
FORT SMITH WATER PLANT	6.11			.04	.11	.35			.25	3.36	.25									.50	.76	T				.46	.01		T			.02
GRAVELLY	7.66		.60	.91	.43				.36	2.78	.95									.25	.40					.91	.07					
GREENWOOD	5.90			.40	.58				.49	2.32	.30									.43	.26					1.12						
HECTOR	6.25		T	.12	.33	.07			.51	2.99	1.11				.11					.26	.42	.01				.32						
MENA	7.45		1.88	.56	.31	.13			.37	2.72	.15				T					.29	.38	T				.54	.02					.10
MOUNT MAGAZINE	8.16		.47		.98			.22	1.20	4.30				T						.61					.33	.03			.02			
MULBERRY 6 NNE	7.38			.15	.19	.26			.30	4.00	.10									.53	.38					1.43					.04	
NATURAL DAM	4.77			.06	.19	.38			.35	2.12	.45									.50	.61	T				.04					.07	
OZARK	7.58	T	T	.32	.25	.37			.12	3.63	.41									.48	.52	T				1.48			T	T	T	T
OZONE	5.88				.53				1.00	3.00										.55					.80						
PARIS	6.05		.35		.59				.47	3.06										.75	T				.76	.07			T		T	
PARKS	5.73		1.21		.33			.42		2.85	.30										.42				.20							
RATCLIFF	5.39		*	.49	*	.56			*	*	3.27									*	.71					.36				T		
RUSSELLVILLE 3 NNW	5.87		.31		.37	T			.44	3.60	.02				T					.84	T	T			.12	.17					T	
SUBIACO	5.69		T	.20	.42	.18			.35	2.44	.63									.23	.53					.71				T		
WALDRON	5.43	T	.60	.28	.35	.12			.58	2.51	.28									.24	.26	T				.21				T		
WHITE ROCK	8.08		.12		.53				.35	4.07	.43									1.23						1.34					.01	
CENTRAL 05																																
ALUM FORK	9.48		1.25		1.47				.79	3.50	.21				T					.53					T	1.73			T		T	
APLIN 1 W	10.11		1.40		1.31				.80	4.67	.10									.59						.74	.50					
BENTON	8.74		.49	.3	2.00	.13			1.01	1.17	2.06				.07					.13	.24					.44	.22		.39			
BLAKELY MOUNTAIN DAM	7.73		.77	.47	1.11	.08			.81	2.34	.77				.05					.17	.32					.61	.07		.09		.07	
CONWAY	8.71	.50	.31		1.80	.05			.84	2.10	1.74									.19	.36					.82						
CRYSTAL VALLEY	8.24		.71		1.70	.21			.63	1.17	1.99				.13	.06				.16	.39					.40	.54		.15		T	
DAMASCUS	7.10		.05	.34	.86	.03			.68	2.00	1.65									.23	.66					.60				T		
GREENBRIER	7.48	T	.41	.3	1.32	.02			.30	2.00	1.73				.01					.15	.50					.56	.18		T	T		
HOT SPRINGS 1 NNE	7.18		1.34		1.75			.03	.43	2.24	.07				.11					.60					.23	.16		.18		.04	
JESSIEVILLE	9.46		.87	.54	.98	.02			1.25	2.27	1.53				.10					.20	.45					1.05	.20		T		T	
LAKE MAUMELLE	8.68		1.08	.45	1.67			.45	.38	3.30				.06						.52					.70	.07		T			
LEOLA	5.97		.56	.24	1.14	.23			.26	.51	1.68				T	.09				.13	.28					.34	.06		.30		.15	
LITTLE ROCK WB AIRPORT//R	8.22		.91	.66	1.65			1.04	.01	2.75				.11	.14				.03	.38	T				.28	.15		.11	T		
LITTLE ROCK FILT PLANT	8.95		1.15	.34	1.25			.85	.08		3.17			.05	.09				.05	.52					.61	.67		.12	T		
MALVERN	9.33		.81		2.61				1.03	2.64	.05			T	.09					.50					.50	.84		.18		.08	
MORRILTON	7.24	.30	.32	1.0	.20			.55	2.19	1.14									.15	.53					.81	.05			T		
NIMROD DAM	7.92		.95	.25	.55	.15			.70	3.60	.35				.05		T			.18	.40					.70			.04		T	
OWENSVILLE	7.65		.52	.3	2.01	.20			.45	2.45	.46					T				.38	.18				T	.48	.15	T			.01	
PERRYVILLE	8.67		1.26		.93				.86	4.03	.09				T					.58					.17	.71		.04		T	
SHERIDAN TOWER	8.5		.89		2.25			T	.53	2.96	.16			T	.15					.46					.42	.59		.17			

See reference notes following Station Index

DAILY PRECIPITATION

Continued

ARKANSAS
MARCH 1964

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																																
ARKANSAS POST	6.32		2.10	T	.86			.16	T	.57					.40					.32					.34	.87			.70			T
AUGUSTA	9.30				.74	1.55			1.92	.54	2.66										.25					1.09	.55					
BRINKLEY	8.05		.25	.44	1.61	.57			.25	.49	2.41				.74	.10				.07	.21					.65	.07		.18			.01
CABOT 4 SW	7.59		.60	2.23					1.01	2.74					T					.40					.23	.38					T
CARLISLE 1 SW	6.09		.75		1.60					2.63	.17									.13	.16					.65						
CLARENDON	7.24		.39	.48	1.61	.42			.43	.14	2.01				.07	.09				.09	.21					.72	.48		.10			
DES ARC	6.65		.28	.08	.70	.28			.82	1.05	2.49									.06	.18					.48	.20		.03			
FORREST CITY	8.59		.68		2.85			.05	.65	2.95	.26				.10					.25	T					.75			.05			
HELENA	6.40		.64	.80	1.25	.30			.32	T	.85				T	.55				.06	.23					.95	.09		T	.36		
KEO	7.12		.73		1.80				.37	2.66	.13				.09					.36					.41	.38			.19			
MADISON	8.23		.61	.13	2.45	.45			.72	1.01	1.46					.18				.13	.13					.48	.38		.10	T		
MARIANNA 2 S	8.75		1.20		3.13			T	.12	1.98	.12				.21					.23						1.68			.08			
SAINT CHARLES	6.14		1.30	.10	1.34	.15			.14	.05	1.01				T	.14				T	.30					1.30	.05		.23	.03		
STUTTGART	7.08		1.10	.11	.84	.52			.22	.82	1.20				.08	.18				.11	.12					1.40	.24		.14			
STUTTGART 9 ESE	8.81		1.11	.10	1.69	.37		T	.62	.29	1.30				.02	.53				.06	.19	T			T	1.84	.42		.27	T		
WEST MEMPHIS	9.30		.76	.01	2.68				2.07	2.58					.32					.23						.65					
WYNNE	8.22		.50		2.90				.10	3.20					.30						.33				.60	.29					
SOUTHWEST 07																															
ANTOINE	4.34		.54	.34	1.29	.04				1.52										.26						.23						.12
ATHENS	7.64		.36	.77	.35	.13		T	.35	3.28	.73				.05					.18	.38				.02	.76	.02		.11			.15
DAISY 3 E	6.41		.33	.45	.50	.13			.82	1.95	.70				.07						.55				T	.38	.33		.10			.10
DE QUEEN	5.76		.23	.62	.44	.15			.40	2.40	.43				.04					.38	.33					.15			.16			.03
DIERKS	6.58		.25	.56	.79	.17			.44	2.16	.61				.04					.24	.39				.02	.11	.19		.45			.16
FULTON	6.75		1.05	.20	1.09				.05	1.16	.67				.11					.47	.18				T	1.03	.53		.12			.09
GLENWOOD	9.80		.36	.57	.64	.22			.87	3.91	.78				.26	.07				.14	.40				T	.83	.53		.18			.04
HOPE 3 NE	7.49		.90	.17	2.77				.06	.72	.37				.08					.47	.07				T	1.00	.60		.28			T
HOPPER	6.69		.43	T	.72				.50	4.00	.06									.30	.10					.32			.26			
HORATIO	5.17		.26	.53	.63				.37	1.71	.44				.03					.41	.30					.13			.29			.07
INDEX	5.00		.40	.40	.50	.10			T	.45	.95				.05					.60	.15					1.25			.15			
LANGLEY	6.01		.35	.59	.41	.13				2.35	.88				.20					.25	.36				T	.21	.15		.13			T
MOUNT IDA	11.06		2.97	.18	.43	.14			1.18	2.87	.91				.03					.14	.38					1.67			.14			.02
NARROWS DAM	5.75		.33	.37	.67	T			.71	2.05	.34				T					.40	.15				T	.16	.18		.31			.08
NASHVILLE PEACH SUBSTA	5.24		.29	.18	.45	.02			.59	1.81	.50				.06					.56	.08					.11	.13		.36			.10
NATHAN 4 WNW	6.05		.28	.46	.25				.74	1.80	.70				.15					.10	.53					.30	.20		.39			.15
NEWHOPE 3 E	6.05		1.90	.13	.49				1.00	1.00	1.56									.30	.30					.14	.13					
ODEN 2 W	11.03		2.35	.61	.01	.60			.66	3.91	.74									.19	.36					1.38	.22					
OKAY	4.48		.68		.58				.04	1.55				T	.05					.74					.36	.04		.41				.03
PINE RIDGE	9.70		2.25		.40	.08			.58	3.50	.65									.31	.32					1.30	.21				.10	
STAMPS	5.83		1.26	.36	1.95	.03			T	.37	.70				T	.03				.67	.04					.15	.27					
STORY	9.60		2.00	.30	.45				.92	3.63	.67															1.63			T			
TEXARKANA WB AIRPORT //R	4.03		.97		.71			T	.05	1.26				.03	T				.11	.57				.22	.06			.05		T	
SOUTH CENTRAL 08																															
AMITY 3 NE	6.64		.55	.91	1.10	.10				1.32	1.13				.15	T				T	.56				T	.24	.23		.27		.08	
ARKADELPHIA	6.22	.66	.28	1.45	.50	.03		.22	.33	1.36					.05				.16	.32				.40	.05		.41				
BLUFF CITY 3 SW	7.47		1.14	.41	1.52	.10			.04	.29	.97				.09	.24				.42					T	1.32	.33		.40			.20
BOUGHTON	7.50		.96	.23	2.20	.12			.21	.38	.98				.09	.06				.26	.23					1.18	.03		.39			.18
CAMDEN 1	3.99		1.00	.20	.12	.23			.15	.14	.87				.02	.14			.15	.40						.05	.21			.06		.25
EL DORADO FAA AIRPORT	4.79		2.00	T	.64			.12		1.01					.24				.05	.83				.03	.05					.02	T
FORDYCE 6 W	6.58		1.35		1.30			.20	T	1.51	.10			T	.56					.46				.35	.40			.25			.10
GURDON	5.23		.94	.30	.65	.61			.02	.22	1.08				.02	.06				.09	.31				T	.52	.05		.23	.04		.09
MAGNOLIA 3 N	6.11		1.16	.35	.29	.67			.07	.19	1.02				.10	1.04				.52	.27					.02	.32					.09
MORGBAY LOCK AND DAM 8	5.00		1.82	.12	.18	.10			.19	.15	.73					.37				.28	.15					.28	.47					.16
PRESCOTT	9.20		1.00	.58	1.60	.85			.15	.20	1.50			.05		.03				.15	.40				T	1.90	.20		.30	.10		.19
SPARKMAN 3 WSW	5.65		.95	.24	.92	.15			.13	.40	.93									.30	.23					.91	.14		.22	.01		.12
TAYLOR	4.24		1.31	.42	.14			T	.02	.26	.79				.06	.26				.91	.04				T	.02						.01
WARREN	5.21	T	1.89	.10	.43	.18			.22		.63				.06	.50				.07	.31					.45	.23					.14
SOUTHEAST 09																															
ARKANSAS CITY	5.74		2.20	.24	.60	T		T	.46		.30				T	.90				T	.24					.64	.14					.02
CROSSETT 7 S	4.89		2.03		.35			.16	.02	.69					.21	.33			.02	.51				.12	.23						.22
CUMMINS FARM	5.60		1.66		1.36	T		.11		.93	.01				.13					.27				.08	.92	T		.13			
DERMOTT	5.78		3.21		.72				.61		.32															.92						
DERMOTT 3 NE	5.72		2.30	.27	.56			.03	.40		.33					.98				T	.30					.36	.12					.07
OUMAS	4.68		2.21	.05	.56	.03			.12	T	.63				T	.24				.06	.22					.33	.15		.06	.02		
EUDORA	6.25		2.56		.54			T	.29	.65					.50	.49				.40				.53	.06	.16					.07
HAMBURG	4.77		1.98	.10					.09	.71					.03	.36				.43				.44	.57					.06	
MONTICELLO 3 S	6.46		2.30	.03	.99			.20		.67				.04	.37	.16				.36					1.20						.14
PINE BLUFF	6.11		1.16	.15	.85	.32			.14	.16	1.47				.02	.18				.05	.30					1.18	T		.13		T	
PINE BLUFF FAA AIRPORT	4.84		1.11	.06	.69			.36	.02	.99				T	.36				T	.27				.76	.03			.19		T	
PORTLAND	6.06		1.80	.45	.21	.05		.10	.40	.40	.45				T	.80				T	.40					.60	.32					.08
ROHWER 2 NNE	5.50		2.46		.77			.18	.12	.50					.41					.25	.02				.17	.52			T			
STAR CITY 2 S	4.06				.83			T	1.10						.16				T	.34					1.48			.15			T

See reference notes following Station Index

DAILY TEMPERATURES

ARKANSAS
MARCH 1964

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
BEAVER DAM	MAX	54	68	66	71	40	55	66	58	64	37	47	54	66	72	59	62	70	67	70	50	38	43	62	60	74	55	51	61	52	52	73	58.6
	MIN	17	44	34	29	27	47	38	39	35	19	20	26	35	36	28	31	30	31	38	34	31	20	22	44	47	19	20	34	28	19	22	30.5
BENTONVILLE	MAX	69	68	70	65	55	63	62	58	42	50	55	65	69	65	63	70	69	69	62	49	45	59	63	72	64	45	60	54	58	48	74	60.6
	MIN	36	44	45	30	22	43	38	40	29	9	29	28	43	43	28	35	30	35	43	29	28	25	34	42	28	16	31	36	28	17	28	32.0
EUREKA SPRINGS	MAX	68	66	70	62	53	66	62	68	45	45	52	66	73	67	62	69	66	69	65	49	40	60	60	72	65	45	59	59	50	49	72	60.5
	MIN	33	45	42	26	20	38	33	41	26	12	26	27	42	43	30	40	33	35	38	28	24	19	35	46	24	13	29	33	26	13	29	30.6
FAYETTEVILLE FAA AP	MAX	70	65	70	54	57	64	62	67	40	49	55	65	71	63	63	71	69	71	50	50	45	60	60	72	63	47	61	54	54	52	75	60.3
	MIN	42	43	47	30	23	47	42	39	28	11	30	24	50	36	26	28	30	31	46	32	25	20	42	51	25	18	27	29	24	17	27	31.9
FAYETTEVILLE EXP STA	MAX	68	67	69	66	55	64	62	67	49	45	54	64	70	67	62	70	66	70	65	50	42	60	60	75	69	45	62	62	53	49	73	61.3
	MIN	38	48	42	29	23	43	39	40	29	10	32	27	42	47	26	34	29	33	44	30	28	22	38	51	27	16	29	38	25	17	27	32.4
GRAVETTE	MAX	68	66	70	63	55	65	60	64	41	49	55	65	68	64	55	62	66	72	65	49	43	61	63	73	69	43	62	56	52	46	73	60.1
	MIN	36	43	43	27	25	47	34	37	27	4	29	24	54	44	24	35	24	33	41	29	25	23	36	44	24	13	28	34	22	15	35	30.9
HARRISON	MAX	70	66	72	64	53	55	50	70	66	45	56	65	74	62	65	72	68	67	60	46	37	67	63	75	71	47	60	58	53	53	73	61.4
	MIN	38	41	40	36	28	38	40	40	32	18	26	26	39	51	28	31	30	32	40	37	31	21	37	46	31	19	29	40	25	17	30	32.8
HARRISON FAA AIRPORT	MAX	69	63	69	53	55	65	55	72	39	45	55	65	72	64	62	69	67	67	46	48	39	57	61	73	68	45	60	51	50	50	72	58.9
	MIN	40	47	44	31	28	38	40	39	30	20	30	30	42	41	33	37	36	37	40	33	26	22	36	51	24	18	30	33	22	18	35	33.3
HUNTSVILLE	MAX	70	70	70	60	56	66	58	68	50	49	55	66	72	65	62	60	55	71	60	50	41	60	62	74	44	46	62	53	53	54	74	59.9
	MIN	35	44	38	28	25	33	39	45	29	10	29	25	44	45	40	33	25	26	43	30	28	26	42	43	29	12	27	39	23	15	17	31.2
LEAD HILL	MAX	71	68	72	66	55	68	64	75	68	45	57	64	74	66	64	72	69	65	55	45	38	58	65	75	70	45	59	58	53	50	73	62.2
	MIN	29	44	45	32	28	39	40	49	33	22	29	26	38	50	27	30	28	30	39	30	29	19	32	43	30	17	26	38	24	15	27	31.9
ROGERS	MAX	69	67	72	65	60	65	62	60	40	45	53	67	70	63	63	70	67	73	70	43	47	62	60	72	70	44	60	59	60	60	65	61.4
	MIN	36	46	44	30	24	40	28	40	30	10	32	29	45	46	32	36	36	35	40	31	28	23	38	47	28	16	30	36	30	16	29	32.6
SILOAM SPRINGS	MAX	70	68	73	64	57	68	64	65	41	48	55	67	67	63	61	71	68	74	63	49	44	62	65	75	66	46	64	58	53	49	75	61.7
	MIN	37	46	46	31	22	42	39	39	30	10	34	29	47	48	28	35	29	35	45	31	29	25	42	50	29	16	34	39	26	19	27	33.5
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	74	65	74	65	52	68	62	74	65	49	64	64	64	72	67	75	71	61	51	53	42	57	68	63	78	48	59	57	56	51	73	62.6
	MIN	30	46	41	39	35	29	42	52	37	31	27	26	31	53	25	30	29	30	42	40	31	19	29	48	39	23	26	33	22	16	26	33.1
GILBERT	MAX	73	68	73	68	58	68	66	73	69	50	74	65	72	70	68	74	72	68	60	48	48	68	68	70	69	50	60	59	55	54	75	64.9
	MIN	26	36	39	41	31	37	41	49	35	23	24	21	34	51	22	24	28	26	41	37	33	16	28	50	37	20	24	36	20	15	23	31.2
GREERS FERRY DAM	MAX	54	71	61	71	60	57	66	64	76	46	54	66	62	74	76	65	71	71	61	54	53	49	56	64	67	75	52	61	60	61	48	62.1
	MIN	22	37	48	49	34	35	40	52	42	32	33	35	36	41	34	43	41	43	43	42	37	29	29	40	53	29	30	35	30	22	29	36.9
MAMMOTH SPRING	MAX	72	65	70	62	55	66	60	73	65	49			73	72	66	75	72	63	51	52	41	56	67	63	76	47	55	56	55	47	73	62.0
	MIN	30	38	44	40	32	31	39	51	33	28	25		27	54	26	27	28	34	38	40	34	20	27	49	34	18	24	38	23	16	26	32.5
MARSHALL	MAX	71	63	71	66	67	63	57	66	63	50	61	63	71	65	66	72	71	67	60	49	43	57	65	66	75	50	58	54	50	51	75	62.1
	MIN	41	52	47	40	40	42	46	50	32	25	35	29	42	54	29	42	35	35	42	39	32	22	39	26	35	22	35	41	26	17	32	36.3
MOUNTAIN HOME 1 NNW	MAX	53	70	65	73	53	55	66	56	73	41	46	59	65	71	65	65	72	68	64	45	44	39	57	65	66	72	44	58	54	52	48	58.8
	MIN	27	38	49	48	31	32	40	42	37	27	26	30	32	41	32	34	37	38	39	40	33	23	25	36	54	19	20	33	27	18	22	33.2
MOUNTAIN HOME C OF ENG	MAX	53	70	63	72	53	55	62	56	73	42	47	60	63	72	66	65	72	69	61	45	49	41	56	66	66	74	45	57	55	54	47	59.0
	MIN	20	35	43	47	31	32	42	43	38	25	26	27	28	42	27	31	31	36	39	39	33	21	24	37	54	19	20	34	24	17	20	31.8
MOUNTAIN VIEW 2 ESE	MAX	68	63	69	61	55	63	60	72	69	46	60	61	70	70	64	69	67	61	48	51	40	55	63	60	71	46	55	55	53	47	71	60.1
	MIN	37	50	46	36	30	30	45	47	36	27	30	29	37	59	30	43	37	36	38	39	31	20	32	52	35	19	29	40	23	17	33	35.3
NORTHEAST 03																																	
ALICIA	MAX	71	61	68	64	56	63	58	75	73		62	61	72	77	65	71	70	64	53	61	46	53	67	67	71	48	56	60	60	48	72	63.1
	MIN	36	49	45	43	36	41	47	53	42		33	33	42	58	35	37	40	38	42	45	38	22	32	56	41	25	35	41	38	22	34	39.3
BALO KNOB	MAX	67	64	70	68	57	63	61	77	73	55	67	63	70	78	63	70	72	68	56	60	55	53	67	68	73	61	60	61	60	55	72	64.7
	MIN	38	46	41	45	35	37	51	53	44	32	36	33	36	57	38	35	43	41	46	45	38	29	34	56	60	27	33	44	27	23	33	39.9
BATESVILLE LIVESTOCK	MAX	72	68	74	68	57	66	62	75	73	52	62	62	75	78	69	74	73	69	55	62	48	56	68	65	74	51	59	59	60	53	76	65.0
	MIN	35	50	45		32	33	49	50	40	29	30	31	35	58	32	40	39	37	41	42	34	21	30	54	44	22	30	41	27	17	32	36.7
BATESVILLE L AND D #1	MAX	71	65	73	68	56	65	61	77	74	52	64	62	72	75	67	72	72	69	57	58	46	55	68	67	73	50	59	60	58	58	75	64.5
	MIN	38	52	43	48	36	30	49	52	43	32	28	26	29	58	28	33	32	34	42	37	37	20	27	57	48	25	30	36	23	17	30	36.1
BEEDEVILLE	MAX	66	62	71	65	57	63	61	77	73	52	66	62	72	79	64	69	69	63	56	59	45	54	67	71	72	47	60	60	59	52	70	63.3
	MIN	39	47	47	53	36	42	47	53	45	34	38	37	40	58	39	39	45	40	45	45	38	29	34	53	44	27	35	43	30	24	37	40.7
BLYTHEVILLE	MAX	65	62	65	71	53	65	63	77	74	48	63	62	75	82	65	71	70	62	55	65	50	52	70	75	70	62	61	60	58	52	67	64.2
	MIN	40	49	46	53	38	36	42	52	45	35	34	35	39	58	37	40	41	37	44	47	37	31	35	55	58	25	33	46	29	20	34	40.4
CORNING	MAX	69	65	65	60	55	64	60	75	64	49	59	59	73	75	64	70	71	68	50	60	47	52	68	68	75	48	56	54	54	56	73	62.1
	MIN	40	47	48	47	36	39	44	52	42	33	37	33	40	55	33	38	39	35	38	43	36	27	34	55	45	22	31	33	30	21	31	38.2
JONESBORO	MAX	66	62	67	63	53	64	60	77	73	49	63	61	73	78	64	69	69	66	54	59	47	53	68	73	75	49	58	58	58	50	68	62.8
	MIN	38	48	47	48	37	40	50	52	42	34	35	39	38	58	40	39	44	37	41	46	37	31	36	55	48	24	34	45	32	23	37	40.5
KEISER	MAX	65	60	67	72	55	64	69	75	70	48	62	60	71	78	70	69	68	64	56	61	58	53	68	74	71	65	60	59	58	54	66	64.2
	MIN	38	51	43	55	38	37	46	52	38	36	34	35	39	47	38	36	41	38	44	48	37	29	34	53	59	26	32	44	29	22	34	39.8
MARKED TREE	MAX	69	61	68	72	52	62	61	76	71	48	63	60	70	78	64	69	68	60	56	59	45	54	67	73	72	60	59	59	60	54	66	63.1
	MIN	33	47	43	52	36	37	46	51	42	34	34	37	37	56	38	34	42	38	41	45	36	26	32	53	57	25	31	41	27	22	32	38.9
NEWPORT	MAX	69	62	71	58	57	65	59	76	73	52	65	59	73	76	66	69	71	64	54	57	47	54	68	68	72	50	59	59	58	51	72	63.0
	MIN	39	49	48	44	37	42	51	53	40	34	39	40	41	58	42	45	48	43	45	47	39	31	37	57	43	27	37	44	33	25	37	41.8
PARAGOULD RADIO KORS	MAX	66	66	64	66	52	62	61	76	75	48	60	60	72	78	63	68	68	67	54	61	54	52	66	71	72	61	57	58	57	55	68	63.2
	MIN	39		47	50	38	39	48	52	42	34	36	37	38	60	38	41	42	36	40	47	37	33	34	55	59	24	35	39	30	22	35	40.2
POCAHONTAS 1	MAX	70	60	67	61	54	62	56	63	57	51	60	59	71	77	69	69	72	63	57	60	46	53	66	68	73	62	63	59	62	47	71	62.2
	MIN	44	49	47	43	34	29	39	43	38	38	29	31	32	42	30	32	40	40	36	38	35	27	27	56	60	26	28	46	36	12	18	36.3
SEARCY	MAX	70	66	74	65	60	66	62	79	74	56	70	67	74	80	69	72	74	70	57	60	51	55	70	68	75	61	62	63	60	50	75	66.5
	MIN	38	49	45	45	35	38	49	54	44	34	34	33	36	60	39	35	45	42	45	44	38	29	34	57	59	27	34	31	34	23	33	40.1
WALNUT RIDGE FAA AP	MAX	69	58	68	59	54	63	58	77	58	51	61	58	73	74	64	70	71	56	52	61	45	54	66	68	72	47	57	59	56	43	72	61.1
	MIN	36	48	47	37	37	40	44	53	34	33	36	35	40	46	36	41	40	37	40	40	33	29	36	55	31	24	34	42	27	21	34	37.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WEST CENTRAL 04																																	
APPLETON	MAX																																
	MIN																																
BOONEVILLE	MAX	63	73	75	68	63	70	66	72	58	58	61	70	76	70	67	75	73	70	62	55	48	64	65	76	64	52	72	67	63	56	77	66.1
	MIN	34	50	46	34	31	44	51	54	33	26	37	27	46	57	28	33	37	31	45	37	35	27	41	50	37	24	37	42	28	24	29	37.3
CLARKSVILLE	MAX	72	70	73	70	69	71	66	68	65	55	61	65	71	72	66	74	72	69	62	50	49	58	64	74	67	48	67	67	61	54	74	65.3
	MIN	31	47	49	34	30	41	50	53	35	28	34	28	43	56	29	34	39	34	46	36	35	27	40	54	39	24	37	44	30	22	29	37.4
DARDANELLE	MAX	74	65	75	66	61	68	64	73	65	57	64	65	69	74	68	74	74	67	57	51	49	58	67	70	70	52	68	65	64	55	77	65.4
	MIN	29	45	43	36	36	35	44	53	39	30	39	28	38	60	29	31	39	32	46	39	36	25	35	55	40	25	33	41	28	23	29	36.8
DEVILS KNOB	MAX	66	62	63		62	61	57	60	60	50	55	58	63	62	60	67	67	63	57	42	42	50	58	65		61	55	66	53	47	71	58.7
	MIN	33	45	43		25	39	40	38	24	23	35	36	41	50	38	43	42	40		28	25	22	35	50		14	32	37	23	13	35	33.9
FORT SMITH WB AIRPORT	MAX	75	68	74	58	62	68	64	73	45	58	60	70	73	67	68	74	72	72	54	50	50	64	66	75	59	50	70	62	63	52	76	64.3
	MIN	34	47	45	34	32	37	44	45	33	29	37	28	40	47	30	36	39	34	45	36	30	28	38	48	30	23	37	42	30	26	30	35.9
FORT SMITH WATER PLANT	MAX	70	70	71	69	58	68	65	66	65	54	60	65	72	68	65	72	71	69	64	49	48	59	63	75	64	52	65	65	59	54	72	64.1
	MIN	27	40	32	32	26	42	43	34	33	23	41	25	50	55	26	28	35	28	39	33	32	20	44	51	33	20	29	44	26	19	27	33.5
MENA	MAX	69	63	71	66	59	66	66	70	64	57	63	66	63	66	65	70	72	71	62	56	50	61	59	67	67	53	67	65	61	55	73	64.0
	MIN	35	50	43	33	26	43	56	58	32	25	41	31	46	59	33	35	41	39	45	35	31	27	45	57	36	21	35	47	33	24	30	38.5
MOUNT MAGAZINE	MAX	65	58	64	60	52	60	55	62	61	48	57	59	62	60	58	66	66	60	52	47	37	55	52	64	60	42	59	46	52	47	70	56.6
	MIN	36	33	34	25	25	35	49	50	27	23	36	38	43	51	36	44	44	42	38	28	24	24	36	49	27	12	12	38	34	15	35	33.6
OZARK	MAX	73	76	72	68	62	68	64	63	60	58	62	65	72	68	68	74	72	67	59	50	50	60	65	73	61	50	67	63	61	54	73	64.5
	MIN	33	49	49	29	32	43	50	54	34	28	32	30	46	58	32	35	35	35	45	35	35	28	41	53	36	24	37	42	31	23	30	37.5
PARIS	MAX	75	74	74	71	62	71	64	72	69	56	61	69	73	72	67	74	72	70	63	51	47	62	68	77	66	50	69	68	62	57	75	66.5
	MIN	28	49	39	35	32	36	44	54	36	30	32	28	35	60	31	32	37	33	45	37	34	25	34	47	36	24	34	43	30	24	30	35.9
RUSSELLVILLE 3 NNW	MAX	76	72	76	69	60	70	67	71	64	57	62	65	70	70	66	75	73	71	62	51	50	58	67	70	70	50	68	68	63	57	76	65.9
	MIN	28	44	38	36	33	31	41	53	42	31	34	27	37	60	28	31	35	31	45	38	36	24	34	54	42	25	33	39	27	20	28	35.6
SUBIACO	MAX	74	67	73	68	60	72	63	71	66	55	60	68	74	71	65	73	71	69	57	52	46	63	63	76	65	48	68	65	61	53	74	64.9
	MIN	33	49	46	34	33	40	49	53	33	29	37	31	42	58	33	35	44	35	42	37	34	28	38	51	36	24	36	48	31	22	32	37.8
WALORON	MAX	76	73	74	71	62	68	66	72	68	60	62	70	69	69	68	74	72	72	66	59	48	64	64	77	70	51	70	70	61	56	77	67.1
	MIN	37	45	39	35	29	36	45	55	34	27	34	26	38	59	29	30	35	31	45	31	34	24	42	52	37	24	33	43	28	25	30	35.9
WHITE ROCK	MAX	65		67	66	61	62		59	47	47	57	60	67	59	60	67	68	67	62	48	41	53	55	70	69	44	58	57	54	47	69	58.8
	MIN	31		44	25	24	39		44	26	24	38	36	48	50	38	42	42	46	40	30	24	24	35	50	25	14	33	38	33	14	32	34.1
CENTRAL 05																																	
ALUM FORK	MAX	73	68	73	73	60	67	65	74	71	59	68	67	71	77	67	73	72	67	62	59	50	61	66	63	75	55	67	68	62	60	71	66.6
	MIN	39	49	41	42	34	36	48	53	41	30	32	32	39	61	34	33	41	38	45	41	35	26	35	56	49	25	32	42	36	22	31	38.6
BENTON	MAX	68	67	74	73	62	69	66	77	74	58	70	67	72	78	67	72	74	72	61	63	53	61	68	67	71	57	67	65	63	59	73	67.4
	MIN	39	53	48	49	35	44	49	57	44	33	37	30	43	54	35	31	36	35	49	48	38	27	36	58	50	27	42	42	35	26	33	40.7
BLAKELY MOUNTAIN DAM	MAX	55	71	65	74	58	62	70	66	76	50	58	69	67	70	76	67	72	74	66	64	57	51	61	65	67	75	54	70	65	63	52	64.8
	MIN	21	45	38	50	31	33	38	54	45	29	30	29	32	40	30	29	33	31	38	39	37	25	30	38	57	28	29	34	29	26	28	34.7
CONWAY	MAX	75	67	72	70	60	70	67	76	73	56	70	64	75	80	67	73	72	71	58	57	51	57	69	68	77	50	63	63	64	59	75	66.7
	MIN	35	51	48	41	33	37	48	53	42	31	36	28	35	60	30	32	35	32	44	38	36	23	34	57	46	25	32	40	26	23	28	37.4
GREENBRIER	MAX	74	63	72	65	58	69	61	76	72	56	68	63	73	78	66	72	71	61	53	52	52	57	68	66	75	50	62	62	62	50	74	64.5
	MIN	31	45	45	36	32	33	43	54	38	30	32	28	32	55	29	29	35	32	45	38	36	23	32	57	42	25	30	40	25	20	27	35.5
HOT SPRINGS 1 NNE	MAX	69	64	77	68	61	70	64	74	72	60	69	69	69	73	68	73	73	72	62	60	54	62	63	65	71	56	70	67	65	73	75	67.4
	MIN	40	50	43	37	32	41	53	52	34	30	38	34	44	60	37	41	42	42	44	38	36	31	40	56	39	26	36	49	34	24	37	40.0
LEOLA	MAX	70	66	77	69	62	70	66	81	73	61	72	68	75	79	68	74	74	68	66	63	55	61	72	69	76	57	71	65	66	59	75	68.6
	MIN	39	44	40	42	33	33	53	54	39	30	30	28	34	59	34	30	33	34	47	42	39	25	31	56	45	27	27	42	29	26	31	37.3
LITTLE ROCK WB AIRPORT	MAX	72	63	73	64	61	71	62	80	72	58	71	63	76	81	67	71	73	63	65	62	52	57	71	70	76	53	66	64	64	47	75	66.5
	MIN	37	48	44	40	35	40	45	55	39	34	37	34	36	50	40	35	45	41	49	42	36	30	33	57	35	29	34	41	32	24	30	38.9
MALVERN	MAX	70	67	77	73	61	71	67	79	73	60	71	69	71	79	67	73	74	73	65	63	55	62	70	69	73	56	71	71	68	63	74	68.9
	MIN	35	51	40	44	32	32	49	55	43	30	31	29	34	64	35	29	35	35	47	42	39	36	31	55	45	26	29	40	30	26	31	38.1
MORRILTON	MAX	75	68	73	69	61	70	67	75	73	56	65	64	73	75	66	74	70	68	59	55	49	58	68	66	75	50	68	66	63	59	75	66.2
	MIN	36	53	48	54	34	39	53	53	42	32	37	35	41	62	37	38	40	39	45	43	37	26	37	57	46	28	35	45	32	22	33	40.6
NIMROD DAM	MAX	56	76	66	75	55	62	71	67	76	47	59	66	69	73	74	69	74	74	66	55	53	50	64	70	69	76	64	70	65	63	55	65.5
	MIN	23	51	49	29	31	33	48	53	42	30	30	29	30	41	28	31	38	28	39	40	36	23	30	40	57	25	28	35	26	23	27	34.6
PERRYVILLE	MAX	76	67	76	62	60	76	70	78	70	55	70	62	74	78	68	75	73	64	61	55	49	62	67	65	79	54	68	67	63	53	78	66.9
	MIN	33	39	41	39	32	40	52	55	42	30	34	29	34	64	31	34	36	33	36	42	32	25	32	59	43	26	31	34	28	23	28	36.7
SHERIDAN TOWER	MAX	70	66	75	68	62	70	65	80	75	60	72	68	74	79	68	73	70	72	65	64	60	60	71	69	74	59	70	67	65	61	75	68.6
	MIN	42	52	48	42	32	43	53	54	42	29	36	32	44	59	35	35	40	37	46	46	38	26	37	57	57	27	35	44	30	24	32	40.5
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	65	62	73	72	61	67	65	79	76	58	71	67	72	82	65	70	71	68	65	60	53	58	69	72	73	60	67	66	64	58	73	67.2
	MIN	45	50	50	47	36	39	52	54	45	37	38	32	36	58	42	30	35	36	48	45	40	27	32	58	58	28	22	44	32	26	32	40.5
BRINKLEY	MAX	65	58	70	73	62	66	70	79	65	54	68	61	73	79	69	71	70	61	61	61	51	56	69	74	72	66	63	60	62	56	69	65.6
	MIN	28	40	43	45	35	37	40	51	47	33	33	33	34	46	41	36	36	40	43	43	37	26	34	39	56	27	28	43	29	23	25	37.1
DES ARC	MAX	66	64	73	70	57	65	64	80	76	58	69	65	74	80	67	71	72	69	62	62	51	56	69	71	70	58	63	63	63	58	71	66.4
	MIN	44	53	41	52	37	44	54	54	45	34	49	37	46	63	39	40	43	41	48	48	38	31	42	57	58	29	39	47	35	26	37	43.6
FORREST CITY	MAX	65	59	72	72	59	65	65	79	74	56	67	65	72	81	67	72	73	66	60	65	51	56	69	74	73	62	63	59	63	52	71	66.0
	MIN	44	53	45	55	37	42	52	53	45	35	38	34	40	58	36	36	41	43	46	47	38	26	38	57	60	28	36	46	30	23	36	41.9
HELENA	MAX	50	60	61	72	73	57	65	63	76	66	55	66	62	70	80	64	68	70	65	60	68	45	57	68	72	72	48	63	60	60	46	63.3
	MIN	30	46	44	45	39	38	42	53	56	39	36	40	38	45	45	38	38	44	46	48	40	31	35	42	57	30	31	38	39	28	29	40.3
KEO	MAX	69	63	72	70	61	68	66	80	75	55	71	67	74	79	79	79	71	69	64	64	52	56	71	70	75	54	64	62	63	55	75	67.5
	MIN	40	49	45	50	35	40	47	53	45	33	39	35	41	55	36	41	42	41	48	48	39	28	35	56	54	29	34	45	32	25	33	41.1
MARIANNA 2 S	MAX	62	60	72	73	58	63	61	77	75	53	65	65	70	77	64	68	69	67	62	64	58	56	68	73	74	64	62	63	61	56	68	65.4
	MIN	39	51	43	55	37	39	49	54	45	36	38	37	40	57	42	36	44	42	47	46	38	27	35	53	61	28	34	45	33	25	37	41.7
SAINT CHARLES	MAX	53	65	61	74	74	58	69	68	80	70	55	69	65	73	80	69	72	70	68	62	65	50	56	70	72	73	48	65	60	62	47	65.3
	MIN	29	52	44	47	33	30	34	53	55	35	36	38	37	46	44	37	39	43	45	47	40	30	40	45	58	30	31	39	38	28	27	39.7

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STUTTGART	MAX	68	62	79	74	60	67	66	81	76	54	57	66	79	84	76	77	72	70	70	69	57	59	78	77	80	60	67	68	64	63	76	69.5
	MIN	41	52	45	55	36	40	50	54	47	30	35	40	43	48	38	39	43	44	49	48	40	31	37	55	60	35	35	48	35	27	35	42.4
STUTTGART 9 ESE	MAX	51	66	59	71	71	58	63	66	78	66	54	69	64	71	79	64	69	68	66	64	62	51	57	69	70	73	48	63	60	61	45	63.7
	MIN	34	46	46	47	36	38	45	54	65	36	38	39	45	51	41	39	42	44	48	47	39	31	36	48	57	30	33	43	37	26	30	41.6
WEST MEMPHIS	MAX	61	62	69	73	59	66	64	75	74	52	64	64	73	77	62	69	68	68	61	65	57	54	77	75	73	65	63	62	58	55	68	65.6
	MIN	43	52	44	57	39	41	53	52	45	37	37	37	44	55	40	39	43	43	45	48	39	31	36	58	59	28	35	47	33	23	39	42.6
WYNNE	MAX	62	65	68	65	64	53	55	70	68	48	58	58	68	78	65	69	65	58	59	59	48	53	69	72	68	66	62	61	62	53	72	62.6
	MIN	43	35	44	41	27	35	50	52	32	34	35	37	38	43	31	41	40	45	46	42	38	28	49	40	54	28	38	27	30	27	38	38.3
SOUTHWEST 07																																	
DE QUEEN	MAX	70	66	76	67	64	72	67	73	68	62	69	71	65	76	70	74	78	74	68	60	57	63	64	66	75	58	72	70	69	61	78	68.5
	MIN	42	54	45	40	28	40	55	60	35	29	33	29	44	59	30	33	37	37	49	39	37	29	38	58	44	25	34	46	33	31	32	39.5
DIERKS	MAX	70	67	75	69	63	71	65	73	71	61	69	70	66	77	66	73	76	72	67	60	55	64	63	67	74	59	76	71	62	58	76	67.9
	MIN	34	50	38	39	25	33	47	59	36	27	31	26	36	61	28	30	33	34	49	38	37	26	33	57	43	22	30	40	28	29	30	36.4
HOPE 3 NE	MAX	53	66	66	75	59	61	69	68	78	57	59	70	70	71	76	69	71	75	75	66	55	55	64	66	69	74	55	70	67	66	57	66.2
	MIN	25	49	44	51	32	35	45	58	57	30	33	31	36	48	40	34	37	42	49	45	37	31	37	41	59	27	32	41	36	29	30	39.4
MOUNT IDA	MAX	73	67	74	66	62	69	68	73	68	63	67	69	68	69	68	73	74	68	64	57	50	63	64	69	77	56	69	65	62	57	77	66.7
	MIN	44	46	36	44	31	33	50	54	43	27	35	25	34	58	27	29	32	30	41	38	34	22	36	58	40	24	28	42	28	25	30	36.3
NARROWS DAM	MAX	55	68	67	75	58	62	69	68	74	56	60	69	69	68	77	69	73	77	73	65	56	57	64	63	67	79	59	72	70	67	52	66.4
	MIN	23	43	37	49	30	31	32	57	45	27	29	26	33	41	29	29	36	34	45	40	33	28	32	36	58	23	29	41	29	28	29	34.9
NASHVILLE PEACH SUBSTA	MAX	53	67	65	74	58	59	67	65	73	52	58	67	67	67	75	67	72	75	70	63	52	55	62	62	68	73	56	71	69	67	50	64.5
	MIN	28	47	43	46	28	38	53	55	48	27	32	27	38	56	38	33	37	43	46	39	34	30	34	50	53	23	32	44	33	25	30	38.4
OKAY	MAX	68	68	78	78	63	70	70	77	75	60	72	70	70	77	73	74	78	75	69	65	56	64	64	69	75	65	73	71	69	70	77	70.4
	MIN	45	55	44	42	32	45	58	60	38	30	40	33	49	63	39	35	38	43	50	43	38	31	39	59	64	29	35	49	38	30	34	42.8
STAMPS	MAX	66	66	75	68	63	70	69	80	73	62	71	71	69	75	68	72	77	76	68	62	56	63	64	68	72		72	71	67	61	77	69.1
	MIN	47	55	47	45	32	42	57	59	37	29	37	33	48	61	37	38	37	45	50	45	36	31	39	58	57		25	49	36	29	35	42.5
TEXARKANA WB AIRPORT	MAX	66	66	76	61	62	71	67	78	69	61	71	70	66	76	68	71	76	75	66	54	55	64	65	68	75	56	72	69	66	56	77	67.5
	MIN	48	53	50	39	34	45	58	65	36	32	42	35	48	50	40	44	44	49	51	39	38	34	43	59	35	29	38	50	40	32	39	43.2
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	68	66	76	72	62	69	70	78	74	63	71	75	70	78	69	73	76	75	67	65	54	63	71	70	75	62	73	68	67	61	74	69.5
	MIN	44	44	43	46	33	40	53	55	40	31	31	35	40	63	41	34	37	40	49	43	38	30	35	57	50	28	33	45	35	27	33	40.4
CAMDEN 1	MAX	66	68	77	71	63	72	70	82	78	66	73	71	73	77	69	73	77	75	75	68	61	64	68	69	70	69	74	74	67	66	76	71.0
	MIN	42	55	43	38	33	38	57	57	40	32	35	35	41	64	43	30	38	41	52	43	40	31	36	55	63	30	33	51	34	29	34	41.7
EL DORADO FAA AIRPORT	MAX	67	66	74	72	63	70	66	83	71	63	75	71	72	79	68	73	78	76	69	59	58	63	68	70	78	58	75	68	68	56	78	69.5
	MIN	47	43	44	42	36	38	56	66	39	30	33	31	41	55	39	31	35	40	47	40	38	32	36	56	39	30	33	44	41	30	35	40.2
FORDYCE 6 W	MAX	64	66	75	69	61	70	65	80	75	60	73	70	73	78	68	76	75	72	71	64	55	63	71	70	74	56	70	71	68	60	75	69.0
	MIN	43	49	43	43	29	38	51	51	39	29	37	34	44	55	48	35	40	41	45	45	37	27	38	54	54	25	34	34	30	24	31	39.6
MAGNOLIA 3 N	MAX	66	66	75	70	64	70	68	81	76	62	73	71	71	79	67	72	77	76	76	65	59	64	65	70	75	63	73	71	67	66	77	70.2
	MIN	46	54	46	47	32	40	55	58	38	27	36	30	46	58	40	32	35	40	49	44	37	31	38	58	63	27	34	50	36	29	33	41.6
MORO BAY LOCK AND DAM 8	MAX	55	65	63	76	73	63	71	69	81	67	62	73	71	71	77	68	72	71	75	67	63	56	63	70	70	71	58	73	68	67	56	67.9
	MIN	26	49	39	50	35	34	43	56	66	30	34	31	38	46	44	33	35	42	48	45	41	31	35	45	60	31	33	42	38	29	35	40.1
PRESCOTT	MAX	67	67	76	75	62	70	69	78	76	61	72	70	70	77	68	73	77	76	74	67	58	64	67	70	72	65	71	71	68	68	76	70.2
	MIN	45	54	45	45	33	43	56	57	40	31	37	35	46	64	42	36	42	45	49	46	38	30	38	57	61	28	33	50	37	27	36	42.8
SPARKMAN 3 WSW	MAX	67	68	77	84	62	69	67	82	74	61									76	65	54	70	70	76	56	73	66	66	65	74	76	69.5
	MIN	40	50	40	45	35	36	38	48	38	31									33	42	39	34	56	47	29	32	40	32	32	32	32	38.3
WARREN	MAX	65	64	75	72	62	69	66	81	78	61	73	70	71	79	68	73	77	73	68	65	59	62	71	71	73	69	70	65	68	58	76	69.4
	MIN	47	53	44	50	35	39	54	55	41	32	36	33	44	63	41	33	37	41	49	47	40	31	38	54	65	28	29	53	36	28	36	42.3
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	61	59	75	72	64	68	64	80	73	63	75	71	64	82	68	72	77	75	68	70	57	62	66	71	76	66	70	68	67	53	75	68.8
	MIN	46	49	41	56	34	34	54	59	44	32	32	32	41	63	42	30	34	40	51	44	41	30	35	56	64	32	31	47	37	29	34	41.7
CUMMINS FARM	MAX	64	58	58	69	57	60	63	65	71	54	66	65	68	77	66	68	67	66	62	66	55	55	65	67	70	65	65	64	60	59	73	64.1
	MIN	39	51	51	54	34	35	36	38	44	32	36	36	40	58	36	42	39	41	47	46	39	28	32	52	60	29	33	25	30	30	32	39.5
DERMOTT 3 NE	MAX	62	59	73	73	60	66	64	79	76	58	70	68	71	80	64	66	70	69	66	72	56	59	68	72	76	68	67	66	64	60	74	67.6
	MIN	45	53	45	56	37	40	53	56	46	36	37	35	41	58	45	36	40	44	52	48	41	29	35	57	64	31	35	48	37	27	35	43.3
DUMAS	MAX	65	62	74	74	62	66	60	80	73	59	73	68	72	82	67	70	73	70	64	72	55	60	69	72	74	64	66	64	65	59	75	68.0
	MIN	42	52	43	51	35	38	50	53	41	34	37	37	43	59	42	36	41	42	48	46	40	29	35	54	62	30	33	47	35	26	33	41.7
EUDORA	MAX	62	62	75	75	62	69	78	83	78	60	72	68	71	83	65	70	75	74	70	74	61	59	69	76	77	67	71	69	66	62	75	70.3
	MIN	47	53	45	59	37	39	48	53	48	36	40	39	46	63	46	38	44	48	52	48	42	33	40	57	65	32	38	49	41	28	40	45.0
MONTICELLO 3 S	MAX	65	61	73	73	61	67	62	80	76	59	72	72	80	78	65	70	75	71	66	69	56	60	70	73	74	63	69	72	66	71	74	69.1
	MIN	45	47	47	55	34	41	54	57	41	31	38	32	48	54	36	32	35	38	40	42	40	27	40	57	63	29	35	43	39	46	64	42.9
PINE BLUFF	MAX	70	66	74	72	62	70	66	82	80	60	73	65	77	80	66	72	70	68	67	67	59	58	73	71	75	62	70	69	65	60	75	69.2
	MIN	44	53	48	51	35	44	65	55	44	33	39	39	45	45	43	37	43	42	49	48	40	32	38	62	61	29	37	48	35	27	35	43.4
PINE BLUFF FAA AIRPORT	MAX	68	59	72	72	61	69	64	81	71	59	72	63	74	81	65	69	69	67	66	65	53	57	73	72	75	52	68	62	64	47	76	66.6
	MIN	44	49	46	41	36	42	51	58	38	34	39	39	43	53	43	40	44	45	51	42	40	33	39	59	36	30	37	48	37	28	36	42.0
PORTLAND	MAX	55	61	59	76	74	62	68	67	79	75	61	71	67	72	83	72	68	75	73	62	74	65	59	74	74	75	54	63	65	67	48	67.7
	MIN	30	45	40	45	36	36	38	55	62	35	34	36	38	45	45	37	38	40	45	45	40	32	34	40	48	30	30	35	38	28	28	39.0
ROHWER 2 NNE	MAX	61	62	72	72	60	66	72	78	76	68	68	68	74	79	73	70	71	67	64	71	59	67	69	72	74	64	67	65	60	51	72	68.1
	MIN	39	39	42	56	37	41	44	49	47	37	37	39	36	44	38	41	44	40	49	47	29	38	43	56	63	29	36	39	35	27	36	41.2
STAR CITY 2 S	MAX			79	78	61	68	65	67		58		81		79	66	70	72	69	60	62	61				72	59		67	65	67	73	68.1
	MIN				43	35	36	35	39		34		31		31	39	31	35	32	31	31	30				30	29		35	34	25	35	

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
EUREKA SPRINGS	SNOWFALL				-					-																					
	SN ON GND																															
FAYETTEVILLE FAA AP	SNOWFALL				1.0					4.4																T				T	
	SN ON GND				T						4																				
GRAVETTE	SNOWFALL				1.5					6.0	2.0																			T	
	SN ON GND				2					6	2																				
HARRISON FAA AIRPORT	SNOWFALL				1.0	T				6.0											T	T									
	SN ON GND										6	-																			
ROGERS	SNOWFALL				3.0			T		8.0											T										
	SN ON GND									8	4	T																			
NORTH CENTRAL 02																																
GILBERT	SNOWFALL														T																
	SN ON GND																															
MAMMOTH SPRING	SNOWFALL										2.0																				
	SN ON GND																															
NORTHEAST 03																																
WALNUT RIDGE FAA AP	SNOWFALL									T																					
	SN ON GND																															
WEST CENTRAL 04																																
DEVILS KNOB	SNOWFALL										T																				
	SN ON GND																															
FORT SMITH WB AIRPORT	SNOWFALL				T					T											T									T	
	SN ON GND																															
	WTR EQUIV																															
MENA	SNOWFALL					T																									
	SN ON GND																															
OZARK	SNOWFALL				T																									T	
	SN ON GND																															
CENTRAL 05																																
HOT SPRINGS 1 NNE	SNOWFALL										T																				
	SN ON GND																															
LITTLE ROCK WB AIRPORT	SNOWFALL																														T	
	SN ON GND																															
	WTR EQUIV																															
SOUTH CENTRAL 08																																
EL DORADO FAA AIRPORT	SNOWFALL																														T	
	SN ON GND																															
PRESCOTT	SNOWFALL																															T
	SN ON GND																															

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF ENG	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.18	.09	.09	*	.15	.11	.12	*	.23	.09	.14	*	.28	-
	WIND	42	26	28	60	85	32	83	40	65	20	60	45	40	90	50	20	20	50	60	45	87	33	32	42	56	106	39	58	47	88	24	1573
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	72	44	49	-	60	64	65	-	43	54	61	-	-	-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	40	41	36	-	35	38	51	-	32	35	37	-	-	-
WEST CENTRAL 04																																	
RUSSELLVILLE 3 NNW	EVAP	.09	.07	.14	.10	.11	.18	.11	.02	-	-	.07	.17	.11	.25	.26	.19	.20	.23	.05	.06	.15	.12	.12	.14	.10	.15	.13	.18	.20	.16	.16	4.30B
	WIND	31	30	49	72	83	49	35	24	42	57	41	53	35	52	39	44	35	71	83	64	78	*	73	28	54	72	53	30	56	40	27	1500
	MAX	70	70	73	70	65	64	62	63	63	62	63	67	65	73	70	73	74	71	64	50	59	67	64	67	66	61	63	74	69	60	74	66.3
	MIN	36	52	48	45	37	39	46	54	46	37	40	38	42	60	39	38	42	39	47	42	39	38	40	56	50	35	40	45	38	38	39	42.7
CENTRAL 05																																	
BLAKELY MOUNTAIN DAM	EVAP	-	.08	.07	.21	.01	.20	.06	.06	-	*	.13	.14	.12	.03	.12	.13	.14	.12	.09	.02	.18	*	.21	.04	.04	*	.21	.17	.13	*	.29	3.21B
	WIND	32	33	15	56	65	30	45	33	54	50	27	46	27	39	51	25	21	22	61	45	95	37	31	30	27	109	31	46	45	75	31	1334
NIMROD DAM	EVAP	.02	.15	-	.11	.08	.08	.09	.09	-	-	.07	.06	.09	.08	.13	.06	.05	.16	.06	.02	.08	.06	.08	.06	.01	.11	.08	.09	.11	.12	.07	2.51B
	WIND	15	22	9	12	36	11	22	30	18	22	7	13	11	25	16	3	8	8	47	24	34	11	15	14	15	32	11	14	9	20	13	547
EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	-	.04	.06	.39	.27	.16	.15	.06	.19	.21	.15	.18	.16	.19	.21	.15	.20	.14	.14	.07	.20	*	.21	.20	.15	*	.34	.23	.12	*	.37	5.10B
	WIND	115	111	47	100	294	108	124	97	209	181	53	119	37	152	115	25	19	30	88	118	191	76	19	126	132	188	39	91	67	134	58	3263
	MAX	61	64	63	76	70	65	63	63	79	66	55	70	73	69	79	74	76	78	72	61	69	-	72	74	72	-	74	68	70	-	67	69.4
	MIN	37	43	49	49	37	38	42	51	63	39	42	43	43	47	45	44	46	49	49	50	40	-	40	45	56	-	38	42	42	-	36	44.5
SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.04	.05	.03	-	.15	.17	.07	.01	.12	.03	.14	.30	.05	.08	*	.21	.17	.14	.06	.06	.06	.27	.12	.09	.08	.28	.15	.29	.11	.24	.08	3.77B
	WIND	37	31	17	43	81	53	69	50	107	68	34	46	22	74	41	17	15	18	26	41	84	31	16	42	27	65	13	51	20	47	8	1294
NARROWS DAM	EVAP	.11	.02	.05	.04	*	.20	.13	.04	-	-	.11	.16	.15	.00	.07	.17	.12	.19	.11	.01	.16	.10	*	*	.17	*	.33	.11	.15	*	.30	3.21B
	WIND	38	40	19	52	64	26	56	44	74	52	19	50	26	67	26	33	46	33	37	27	86	27	22	39	56	65	21	60	22	46	20	1293
	MAX	59	64	67	70	-	63	66	62	70	-	64	68	69	78	74	70	72	75	69	53	57	55	67	64	77	-	68	72	74	-	57	66.8
	MIN	36	42	48	48	-	38	39	54	55	-	36	40	38	43	43	42	38	43	43	47	40	40	37	57	61	-	40	36	42	-	40	43.2
SOUTH CENTRAL 08																																	
WARREN	EVAP	.11	.16	.20	.40	.36	.11	.05	.10	.12	.15	.12	.02	.34	.09	.19	.16	.09	.12	.18	.10	.22	.11	.07	.07	.07	.25	.13	.15	.16	.16	.17	4.73
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MAX	70	69	65	80	75	72	75	85	77	74	67	78	80	72	76	83	80	84	77	61	76	75	79	78	74	70	70	69	71	76	73	74.5
	MIN	30	47	50	42	31	32	35	50	66	38	37	35	40	45	49	39	39	41	45	50	35	34	37	37	49	38	38	41	45	38	30	40.7

MAX AND MIN IN DAILY EVAPORATION TABLE REFER TO EXTREMES OF TEMPERATURE OF WATER IN PAN AS RECORDED DURING THE 24 HOURS ENDING AT TIME OF OBSERVATION.

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

ARKANSAS
MARCH 1964

STATION AND DEPTH		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WARREN																															
4 INCHES	MAX	54	59	62	63	61	59	67	88	65	65	62	64	60	66	67	68	67	64	60	64	68	65	63	63	66	66	63	69	69	62	65	64.0
	MIN	44	48	52	51	49	49	49	57	64	51	51	51	52	53	57	53	55	55	56	56	55	53	53	53	58	54	53	51	56	53	51	53.0

SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
FORT SMITH W8 AIRPORT	07	5	8.6	33	E	19+	76	83	55	52	2	2	2	3	1	1	11	59	5.4
LITTLE ROCK W8 AIRPORT	13	7	10.1	38	W	21	71	78	52	54	2	2	6	2	2	1	15	63	5.3
TEXARKANA W8 AIRPORT	15	10	7.7	–	–	–	79	84	59	57	3	4	2	3	1	0	13	–	–

DIRECTIONS ENTERED IN FIGURES ARE TENS OF DEGREES.

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE ↔	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP	EVAP.	SPECIAL (SEE NOTE)	OBSERVER
ABBOTT	0006	SCOTT	1	35 04	94 12	624		7A		C	JAMES V. WILLIAMS
ALICIA	0064	LAWRENCE	7	35 54	91 05	256	SS	7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	SP	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0140	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 54	285		7A		C	OWEN B. HENDRIX
ARLIN 1 W	0188	PERRY	1	34 58	93 00	400		6P			MOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522	SS	SS		C	RONNIE BARLETT
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		7A			CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	ARKANSAS	1	34 02	91 21	178	SS	SS			PUBLICITY+PARKS COMM
ATMENS	0300	HOWARD	4	34 19	93 58	960		7A			PAULINE A PINKERTON
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		6A		C	TOMMIE D. PEEBLES
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6R			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND O NO 1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C M	HELEN GARRISON
BEAVER DAM	0524	CARROLL	7	36 25	93 50	1136	7A	7A			U S CORPS OF ENGINEERS
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	JACKSON	7	35 26	91 06	221	6P	6P			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	SS	7A			M. D. RIDDLE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	EDWIN L.CHAMPLIN
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0784	GARLAND	3	34 35	93 11	426	8A	8A		BAC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			R. P. PLYLER
BLYTHEVILLE	0806	MISSISSIPPI	5	35 56	89 55	252	6P	7A		M	FRED GREENWELL
BOONEVILLE 6 NW	0825	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANOELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	1	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400	6P	7A			AUSTIN O. MARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		M	MIXON M. BAILEY
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			R. B. HURST
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	7A			DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	NEWTON	7	36 05	93 18	2166				C	JONAM LEE SIMS
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	7A		M	BILL JOHNSON
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C M	LAURA POLK
COVE	1666	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		M	U S FOREST SERVICE
CRYSTAL VALLEY	1750	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	LINCOLN	1	34 04	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY 3 E	1814	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TEODER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	SEVIER	4	34 02	94 21	620	5P	7A		H	O. TUCKER LESSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	CHICOT	2	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 47	93 24	2350	5P	7A		H	CHRISTINA B. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	DESHA	2	33 53	91 29	162	6P	7A		E H	TRAVIS C. KEAMEY
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUDORA	2355	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		E H	WALTER H. PETERSON
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		M	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	7	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FORDYCE 6 W	2542	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	4	33 43	94 24	400				E	HESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261	5P	5P		E	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	449	MID	MID		E HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 43	595	5P	7A		E H	MRS. IDA A KILLION
GLENWOOD	2842	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BATTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORD
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	CLEBURNE	1	35 31	92 00	527	TA	7A			U S CORPS OF ENGINEERS
GURDON	3074	CLARK	3	33 55	93 09	210		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	171		6P			ALLEN J. LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	BOONE	7	36 16	93 09	1370	MID	MID		H	U S FED AVIATION AGENCY
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03					C	WAYNE STARK
HECTOR	3235	POPE	1	35 21	93 02	555		7A			JANE LARKEY
HELENA	3242	PHILLIPS	2	34 32	90 35	200	7A	7A			CHARLEY M. FRIDDELL
HOPE 3 NE	3428	HEMPSTEAD	3	33 43	93 33	375	5P	7A		7AC	RUTH HAMILTON
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 D3	710	5P	5P		M	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	T	36 05	93 44	1493	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	GARLAND	3	34 47	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS

STATION	INDEX NO.	COUNTY	DRAINAGE ↔	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP	EVAP.	SPECIAL (SEE NOTE)	OBSERVER
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	8A			UNIVERSITY OF ARKANSAS
KEO	3862	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLEP
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	PULASKI	1	34 51	92 28	305					LITTLE ROCK WATERWORKS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 25	92 55	810	SS	7A			ETHEL PUMPHREY
LEDLA	4134	GRANT	3	34 10	92 35	261	SS	7A			RIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	NEWTON	7	35 46	93 D5	2D07		7A			LOLA D JOHNSON
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARLE E. GRAHAM
MAGNOLIA S N	4550	COLUMBIA	4	33 20	93 13	360				C	ARKANSAS P + L CO.
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5R	5P			RADIO STATION KBGF
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN M. MCKEE
MARIANNA 2 S	4638	LEE	T	34 44	90 46	234	6P	7A		C M	THOMAS B. TURNER
MARKED TREE	4654	POINSETT	5	35 32	90 25	229	SS	SS		H	RADIO STATION KPCA
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE MORTON
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE 3 WNW	4746	IZARD	7	36 04	91 57	610		7A			WILLA M. GRAHAM
MENA	4756	ROLK	3	34 35	94 15	1207	6R	7A		C M	RICHARD W. ST. JOHN
MILLWOOD DAM	4839	LITTLE RIVER	4	33 41	93 58	316				C	U S CORR OF ENGINEERS
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KMEW
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85	SS	7A		C	PERRY D. HALLETT
MORRILTON	4938	CONWAY	1	35 08	92 44	280	5P	7A			#WILLIAM E. BLACK
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	ARKANSAS FORESTRY COMM
MOUNT MAGAZINE	5010	LOGAN	1	35 ID	93 41	2800	6P	6R			RADIO STATION KTLO
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	7A	7A			
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A		BAC	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	STONE	7	35 51	92 05	768	SS	7A			NELL A. TARLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A		BAC	U S CORRS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NATURAL DAM	5160	CRAWFORD	1	35 38	94 23	673		7A			ROWLAND HAILEY
NEWHOPE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 17	225	SS	7A		H	LEVI W. TIMS
NIMROD DAM	5200	PERRY	1	34 57	93 1D	480	8A	8A		BAC	U S CORRS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. MARGIS
OSCEOLA 2 NNW	5480	MISSISSIPPI	2	35 44	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY C. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			C. W. NELSON
PARAGOULD RADIO KORS	5562	GREENE	5	36 03	90 29	276	6P	6P			RADIO STATION KORS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6R			FRANK TAYLOR
PARIS 4 WSW	5577	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			INACTIVE 10/1/63
PARKS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. MANSARO
PARTHENON	5602	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTON
PELSOR	5664	POPE	1	35 43	93 06	2000	TA	7A			CLOSED 1/1/64
PERRYVILLE	5694	PERRY	1	35 00	92 48	325	SS	7A			A O HOLBROOK
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7R	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	204	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPM	7	36 16	90 59	330	5P	7A			BENEOICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	6P	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT	5970	MARION	7	36 14	92 51	800				C	O. N. CUNNINGHAM
RATCLIFF 2 S	6005	LOGAN	1	35 1T	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		TA			LULA M. WEEKS
RAVANA 1 NE	6016	MILLER	4	33 04	94 02	250		MID		C	PANSY LARUTH TERRY
REMMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 0T	1387	5S	5S		H	HOWARD FOWLER
ROHWER 2 NNE	6253	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE 3 NNW	6352	POPE	1	35 19	93 09	360	5P	5P	5P	H	J H FONDREN
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			GILLIS R.HEELEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 3 WSW	6768	OALLAS	3	33 54	92 54	152	SS	7A			MATTIE O. MIZELL
STAMPS	6804	LAFAYETTE	4	33 22	93 29	270	SS	7A			MUBERT A BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392	5P	5P			ARKANSAS FORESTRY COMM
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A		TAC H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IOELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
WALDRON	7488	SCOTT	1	34 54	94 06	675	5P	7A		C H	WILLIAM D. BIVENS
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	7A	7A	G	CHARLEY L. SHARP
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	GEORGE W. KNOX
WEST MEMPHIS	7712	CRITTENDEN	2	35 08	90 11	220	5P	5P			W MEMPHIS UTIL COMM
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WING	7950	YELL	1	34 57	93 28	350				C	MILES B TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	5S	5S			RADIO STATION KWYB
CLOSED STATION											
PELSOR	5664	POPE	1	35 43	93 06	2000	7A	7A			CLOSED 1/1/64

* DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additiooal ioformation regarding the climate of Arkaneas may be obtained by writing to the State Climatologiet at Weather Bureau Airport Station, Adame Field, Little Rock, Arkaoeae 72202 or to any Weather Bureau Office near you.

Figures and letters following tbe statioo name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only io the June and December issues of tbis bulletin.

Monthly and seasooal snowfall and heating degree days for the 12 months ending with the June data will be carried in the July issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in tbis issue.

Divisions, as used io "Climatological Data" Table and on the maps, became effective with data for January 19S7.

Unless otberwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation aod evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 6S° F.

Evaporation is measured io tbe standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table.

Normals for all statioos are climatological standard normals based on the period 1931-1960.

Water equivaleot values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice oo the ground. Samples for obtaining measurements are taken from differeot poiots for successive observations; consequently, occasional drifting aod other causes of local variability in the snowpack may result in apparent ioconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, aod in the"Seasonal Snowfall"table include snow and sleet. Entries of snow on grouod include snow, sleet and ice.

Data io the "Monthly Extremes" Table; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow oo Ground" Table, wben publisbed, are for tbe 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observere take the observations on daylight eaving time.

Snow oo ground io the "Soowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

Io the Statioo Index tbe letters C,G,H,and J in the "Special" column uoder the heading "Observation Time and Tables", indicate the following:

C Recordiog Raio Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" Table.

No record io the "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

~ No record in tbe "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporatioo and Wind" Table; "Snowfall and Snow oo Ground" Table; and the Station Index.

\+ Aod also on an earlier date or dates.

++ Fastest observed one mioute wind speed. This station is not equipped with automatic wind iostrumeots.

* Amount iocluded io following measurement, time distribution unknown.

\# Tbermometers are geoerally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

// Gage is equipped with a windshield.

AR This eotry in time of observation column in Station Index means after rain.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivaleot to every 10 inches of new snowfall.

M Ooe or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full montb.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means ooservation made near sunset.

T Trace, an amount too small to measure.

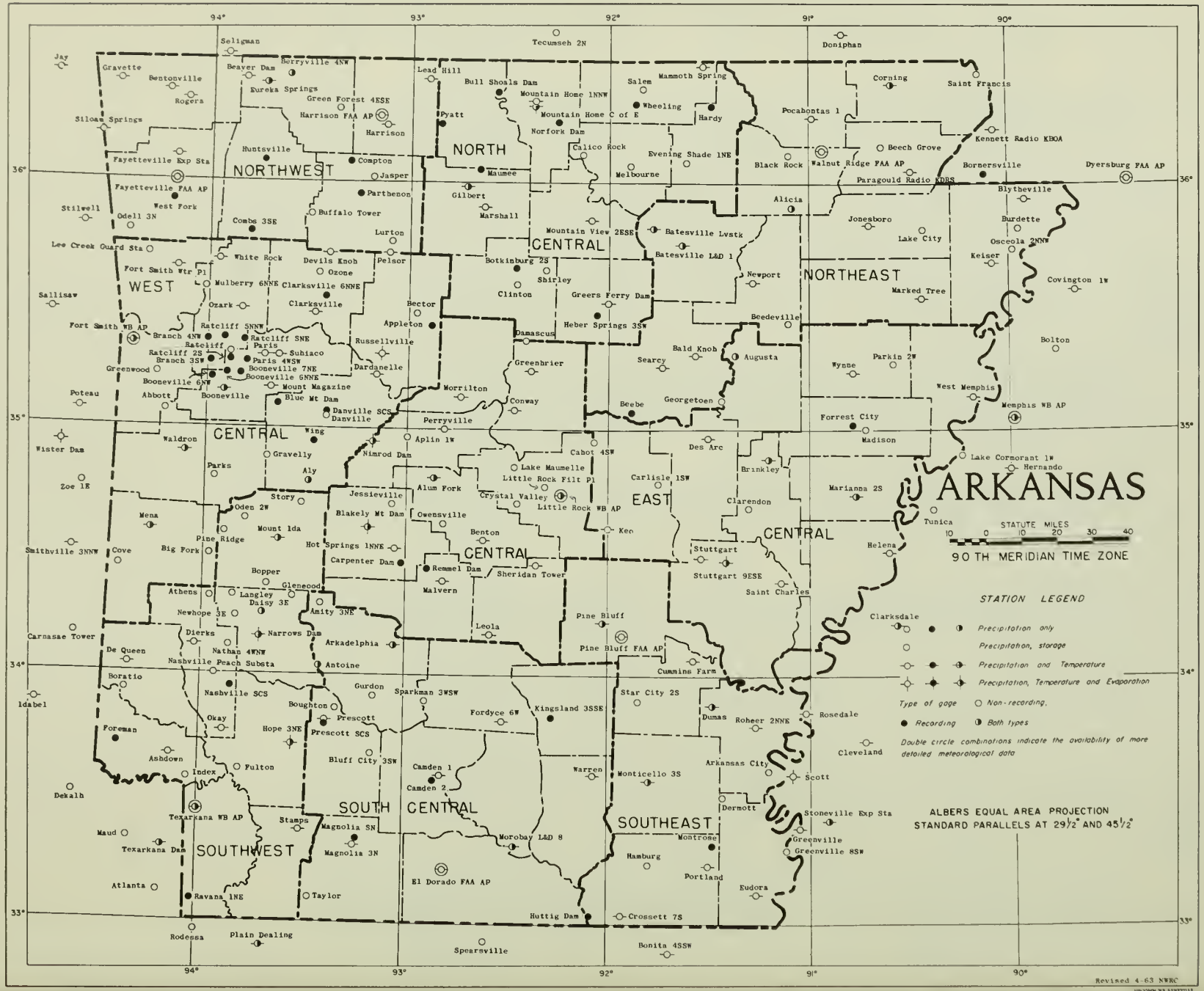
V Includes total for previous month.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of wbich may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 19SS may be found in the publication "Substation Hiet../" for this state. Tbat publication may be obtained from the Superintendent of Documents, Government Printing Office, Wasbington, D. C. for 4S cents. Similar information for regular Weather Bureau stations may be found in the latestannual issues of Local Climatological Data, obtained as indicated above, price 1S cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.SO per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspoodence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asbeville, N. C. - S/8/64 -900


ARKANSAS
NORTHWEST
NORTH
CENTRAL
WEST
NORTHEAST
CENTRAL
EAST
CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
Seligman
Tecumseh 2N
Doniphan
Jay
Gravette
Bentonville
Rogers
Beaver Dam
Berryville 4NW
Eureka Springs
Green Forest 4ESE
Harrison FAA AP
Harrison
Siloam Springs
Huntsville
Fayetteville Exp Sta
Fayetteville FAA AP
Compton
Jasper
Parthenon
Buffalo Tower
Stilwell
West Fork
Odell 3N
Combs 3SE
Lee Creek Guard Sta
Fort Smith Wtr Pl
White Rock
Devils Knob
Ozone
Mulberry 6NNE
Clarksville 6NNE
Clarksville
Sallisaw
Ozark
Fort Smith WB AP
Branch 4NW
Ratcliff 5NNW
Ratcliff
Ratcliff SNE
Paris
Ratcliff 2S
Branch 3SW
Paris 4WSW
Subiaco
Greenwood
Booneville 7NE
Booneville 6NNE
Booneville 6NW
Mount Magazine
Booneville
Poteau
Abbott
Blue Mt Dam
Danville SCS
Danville
Wister Dam
Waldron
Wing
Gravelly
Parks
Aly
Zoe 1E
Story
Oden 2W
Mena
Mount Ida
Pine Ridge
Smithville 3NNW
Cove
Big Fork
Hot Springs 1NNE
Bopper
Athens
Langley
Glenwood
Daisy 3E
Newhope 3E
Carnasse Tower
Dierks
Narrows Dam
De Queen
Nathan 4WNW
Nashville Peach Substa
Antoine
Boratio
Idabel
Nashville SCS
Gurdon
Sparkman 3WSW
Boughton
Prescott
Prescott SCS
Okay
Hope 3NE
Foreman
Ashdown
Fulton
Index
Dekalb
Texarkana WB AP
Stamps
Magnolia SN
Magnolia 3N
Maud
Texarkana Dam
Atlanta
Ravana 1NE
Taylor
Rodessa
Plain Dealing
Spearsville
El Dorado FAA AP
Huttig Dam
Crossett 7S
Bonita 4SSW
Hamburg
Portland
Eudora
Monticello 3S
Warren
Camden 1
Camden 2
Bluff City 3SW
Fordyce 6W
Kingsland 3SSE
Star City 2S
Dumas
Roheer 2NNE
Rosedale
Cleveland
Arkansas City
Scott
Dermott
Monroe
Morobay L&D 8
Stoneville Exp Sta
Greenville
Greenville 8SW
Lead Hill
Bull Shoals Dam
Mountain Home 1NNW
Mountain Home C of E
Norfork Dam
Pyatt
Salem
Mammoth Spring
Wheeling
Hardy
Calico Rock
Evening Shade 1NE
Melbourne
Maumee
Gilbert
Marshall
Mountain View 2ESE
Batesville Lvstk
Batesville L&D 1
Lurton
Pelsor
Botkinburg 2S
Shirley
Clinton
Greers Ferry Dam
Heber Springs 3SW
Bector
Appleton
Damascus
Russellville
Dardanelle
Greenbrier
Morrilton
Conway
Perryville
Aplin 1W
Nimrod Dam
Lake Maumelle
Little Rock Filt Pl
Alum Fork
Jessieville
Blakely Mt Dam
Owensville
Benton
Crystal Valley
Little Rock WB AP
Keo
Cahot 4SW
Carlisle 1SW
Beebe
Georgetoen
Searcy
Bald Knob
Augusta
Beedeville
Newport
Marked Tree
Jonesboro
Lake City
Alicia
Paragould Radio KDRS
Black Rock
Walnut Ridge FAA AP
Beech Grove
Pocahontas 1
Corning
Saint Francis
Kennett Radio KBOA
Bornersville
Dyersburg FAA AP
Blytheville
Burdette
Osceola 2NNW
Keiser
Covington 1W
Bolton
Wynne
Parkin 2W
West Memphis
Memphis WB AP
Forrest City
Madison
Des Arc
Brinkley
Lake Cormorant 1W
Hernando
Marianna 2S
Clarendon
Tunica
Helena
Stuttgart
Stuttgart 9ESE
Saint Charles
Pine Bluff
Pine Bluff FAA AP
Cummins Farm
Leola
Arkadelphia
Clarksdale
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Revised 4-63 NWRC

C1.05
AR

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ARKANSAS

APRIL 1964
Volume 69 No. 4



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UNIVERSITY OF ILLINOIS

ASHEVILLE: 1964

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 94° on the 20th at West Memphis

Lowest Temperature: 23° on the 9th at Gilbert

Greatest Total Precipitation: 17.88 inches at Stuttgart

Least Total Precipitation: 2.56 inches at Beaver Dam

Greatest One-Day Precipitation: 5.31 inches on the 22d at Gurdon

Greatest Reported Total Snowfall: Trace at Bald Knob

SPECIAL WEATHER SUMMARY

Except for the counties bordering Missouri in the north-central and northwest, the entire State recorded above normal precipitation amounts for the month. Locally heavy rain and damaging windstorms struck much of the west and north portions of the State on the weekend of the 4th and 5th. Fort Smith reported in excess of 7 inches of rain at this time with flooded streets trapping motorists in cars and many people in downtown stores and office buildings. Fifty- to sixty-m. p. h. windstorms with some hail were reported at this time at scattered locations from Arkadelphia through the central part of the State to the Bull Shoals, Harrison, and Batesville areas in the north. By Monday, the 6th, Black Rock on the Black River reached a stage of 7 feet above flood stage with accompanying rises elsewhere in the rivers in the north and east sections. Clarendon on the White River remained at or just above flood stage for the entire month.

The 6-day rain period beginning on the 21st of the month resulted in considerable flooding in the south and east-central parts of the State. Six- to 10-inch storm totals were reported along an axis from Texarkana northeastward through Little Rock and on to Memphis. The entire Arkansas portion of the Ouachita River and its tributaries exceeded flood stages as a result of this wet period. The Ouachita River remained above flood stage at and below Arkadelphia for the entire last week of the month. On the 24th, during this period, flash floods struck Texarkana, El Dorado, and Magnolia. Three inches of rain fell in 3 hours at Magnolia and a cloudburst dumped 2 inches in 1 hour at Texarkana and 3.75 inches in 1-1/2 hours in the Crossett area. Boats were used to rescue people from sections of Texarkana.

R. O. Reinhold
Weather Bureau State Climatologist
Weather Bureau Airport Station
Adams Field
Little Rock, Arkansas 72202

PREPARATION AND PUBLICATION OF THIS BULLETIN

Much of the data presented in this publication comes from observations taken by volunteer cooperative observers. These observations are mailed after the close of the month to the National Weather Records Center at Asheville, North Carolina, where they are checked for accuracy and placed on punched cards. These cards are used to prepare copy for the various tables. Printing and mailing is done at the Asheville Center.

The various steps all take time. Records for any state can not be checked by machine until nearly all of them for that state have been received. Printing can not be done until all tables and the text for an issue are completed and assembled.

Constant effort is made to speed up publication and still maintain high quality of the data. A realistic deadline for mailing the printed Climatological Data has been set as the 15th of the second following month (45 days after the end of the month for which data are published). If any recipient's copy is unduly delayed, the Director, National Weather Records Center, Asheville, North Carolina should be advised.

CLIMATOLOGICAL DATA

Station	Temperature												Precipitation									
										No. of Days							Snow, Sleet			No. of Days		
										Max.		Min.										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST 01																							
BEAVER DAM	74.3	49.0	61.7		85	24+	28	9	150	0	0	2	0	2.56		1.35	5				6	1	1
BENTONVILLE	75.0	52.2	63.6		85	12	29	9	109	0	0	2	0	5.13		2.41	5	.0	0		7	3	1
EUREKA SPRINGS	74.6	48.4	61.5	2.0	85	23	26	9	145	0	0	2	0	3.49	- .99	1.40	5	.0	0		4	2	2
FAYETTEVILLE FAA AP	73.2	50.4	61.8		85	24	25	9	153	0	0	2	0	3.55		1.51	5	.0	0		7	2	1
FAYETTEVILLE EXP STA	74.3	52.2	63.3	4.7	83	24+	27	9	122	0	0	2	0	3.33	- 1.44	1.28	5	.0	0		8	2	1
GRAVETTE	74.0	49.6	61.8	3.7	83	24+	24	9	153	0	0	2	0	5.34	.64	1.97	5	.0	0		7	5	1
HARRISON	75.9	51.4	63.7	5.0	87	25+	27	9	119	0	0	1	0	3.75		1.61	5	.0	0		7	3	1
HARRISON FAA AIRPORT	72.6	51.6	62.1		87	23	30	9	146	0	0	1	0	3.40		1.67	5	.0	0		5	2	1
HUNTSVILLE	74.7	48.8	61.8		85	22	27	10	151	0	0	2	0	4.65		2.50	6	.0	0		5	3	1
LEAD HILL	76.0	51.3	63.7	5.4	87	23	27	9	122	0	0	1	0	3.02	- 1.04	1.58	5	.0	0		8	1	1
ROGERS	74.8	50.4	62.6	3.5	84	23+	29	9	133	0	0	2	0	3.01	- 1.56	1.35	5	.0	0		7	1	1
SILOAM SPRINGS	75.5	52.2	63.9		86	23	28	9	109	0	0	2	0	3.87		1.87	5	.0	0		7	2	1
DIVISION			62.6	3.9										3.76	- .95			.0					
NORTH CENTRAL 02																							
CALICO ROCK	76.2	49.8	63.0		87	16	25	9	130	0	0	2	0	3.62	- .69	1.47	5	.0	0		6	3	1
GILBERT	77.1	48.2	62.7		88	24+	23	9	144	0	0	3	0	4.03		1.98	5	.0	0		5	2	2
GREERS FERRY DAM	75.0	51.5	63.3		83	21+	32	9	116	0	0	1	0	5.32		1.31	4	.0	0		8	5	1
MAMMOTH SPRING	74.6	49.7	62.2	2.9	85	19+	24	9	150	0	0	2	0	5.85		2.00	24	.0	0		7	5	1
MARSHALL	73.8	52.2	63.0		85	23	28	12+	120	0	0	2	0	5.42		2.58	7	.0	0		6	2	2
MOUNTAIN HOME 1 NNW	73.6	50.6	62.1	2.7	85	24+	30	9	148	0	0	1	0	4.47	.18	2.00	5	.0	0		8	3	1
MOUNTAIN HOME C OF ENG	73.9	49.7	61.8		85	17	26	9	158	0	0	1	0	4.13		2.10	5	.0	0		8	2	1
MOUNTAIN VIEW 2 ESE	71.0	51.0	61.0		80	21	27	9	149	0	0	1	0	5.99		2.00	4	.0	0		8	4	2
DIVISION			62.4	3.3										4.85	.50			.0					
NORTHEAST 03																							
ALICIA	73.7M	52.6M	63.2M		85	19	32	9	112	0	0	1	0	6.46		2.14	6	.0	0		7	4	2
BALD KNOB	74.3	53.6	64.0		84	20	33	9	96	0	0	0	0	5.77		1.70	5	T	0		10	4	1
BATESVILLE LIVESTOCK	75.8	51.7	63.8		84	19+	29	9	103	0	0	1	0	5.00		1.86	5	.0	0		7	2	2
BATESVILLE L AND D #1	75.5	51.3	63.4		82	20+	27	9	112	0	0	1	0	6.87	2.53	1.94	6	.0	0		8	3	3
BEEDEVILLE	74.2	55.1	64.7		84	20	34	9	71	0	0	0	0	7.37		2.42	5	.0	0		8	3	3
BLYTHEVILLE	74.6	54.0	64.3	3.1	86	20	31	9	94	0	0	1	0	9.48	5.47	3.29	4	.0	0		9	5	2
CORNING	74.5	53.5	64.0	3.6	83	19	32	9	101	0	0	1	0	5.10	.83	2.90	6	.0	0		7	3	1
JONESBORO	74.0	54.0	64.0	2.7	84	20	35	9	90	0	0	0	0	7.19	3.07	2.48	4	.0	0		8	4	2
KEISER	73.4	54.1	63.8		83	20	32	9	95	0	0	1	0	9.22		2.90	6	.0	0		11	6	2
MARKED TREE	72.4	52.1	62.3	1.8	82	20	31	9	116	0	0	1	0	7.20	2.24	2.15	5	.0	0		10	4	2
NEWPORT	73.8	55.5	64.7	2.8	83	20	36	9	80	0	0	0	0	5.65	.96	1.55	4	.0	0		9	3	2
PARAGOULD RADIO KDRS	74.7	54.4	64.6		84	20	33	9	92	0	0	0	0	6.51		2.01	5	.0	0		6	4	3
POCAHONTAS 1	71.9	49.8	60.9	.5	82	19	27	9	158	0	0	1	0	5.12	.60	2.67	5	.0	0		6	2	1
SEARCY	76.7	53.4	65.1	3.3	86	20	35	9	69	0	0	0	0	6.44	1.64	1.58	4	.0	0		10	5	2
WALNUT RIDGE FAA AP	72.3	53.1	62.7		82	20+	33	9	122	0	0	0	0	5.70		2.66	5	.0	0		7	3	2
DIVISION			63.7	2.9										6.61	2.19			T					
WEST CENTRAL 04																							
APPLETON	75.6	67.2	71.4		85	16+	50	9+	22	0	0	0	0	6.06		2.32	4	.0	0		9	4	1
BOONEVILLE	77.5	53.0	65.3	3.1	88	23	29	9	83	0	0	1	0	3.53	- 1.13	.85	5	.0	0		9	3	0
CLARKSVILLE	76.9	53.0	65.0		87	16	31	9	83	0	0	1	0	5.14		1.52	5	.0	0		9	3	2
DARDANELLE	76.4	52.3	64.4	1.4	85	23+	30	9	88	0	0	1	0	5.36	.47	1.25	23	.0	0		7	4	3
DEVILS KNOB	71.0M	48.2M	59.6M		81	16	30	8	180	0	0	3	0	5.43		1.98	5	.0	0		6	3	3
FORT SMITH WB AIRPORT //R	78.5	50.3	64.4	2.7	91	23	28	9	102	1	0	1	0	9.17	4.93	5.12	3	.0	0		5	4	2
FORT SMITH WATER PLANT	76.8	50.3	63.6		85	16	27	9	110	0	0	1	0	6.75		2.47	4	.0	0		6	3	3
MENA	74.7	53.2	64.0	2.2	83	23	31	9	86	0	0	1	0	5.67	.11	1.34	5	.0	0		8	5	2
MOUNT MAGAZINE	70.9	48.9	59.9		80	27+	26	11	165	0	0	3	0	4.78		1.03	22	.0	0		11	3	2
OZARK	77.6	54.0	65.8	4.2	93	23	33	9	71	1	0	0	0	8.39	3.63	4.67	4	.0	0		8	3	2
PARIS	78.0	53.9	66.0		87	16+	29	9	72	0	0	1	0	4.30		1.07	3	.0	0		7	3	2
RUSSELLVILLE 3 NNW	77.2	51.0	64.1		86	16	31	9	92	0	0	1	0	5.95		2.11	3	.0	0		10	4	2
SUBIACO	76.9	54.3	65.6	3.3	87	16	31	9	71	0	0	1	0	5.11	.21	1.95	4	.0	0		8	2	2
WALDRON	78.5	52.8	65.7		88	23	28	9	78	0	0	1	0	3.56		1.55	5	.0	0		6	3	1
WHITE ROCK	71.2M	50.3M	60.8M		80	22+	29	8	150	0	0	2	0	7.56		3.21	5	.0	0		10	4	3
DIVISION			64.4	3.4										5.78	.48			.0					
CENTRAL 05																							
ALUM FORK	78.1	52.6	65.4		88	16	33	9	64	0	0	0	0	7.67		2.82	5	.0	0		12	6	2
BENTON	76.0	55.1	65.6		84	19	31	9	75	0	0	1	0	12.42		3.47	24	.0	0		11	7	5
BLAKELY MOUNTAIN DAM	76.2	50.1	63.2		86	7	29	9	115	0	0	2	0	13.47		4.50	4	.0	0		11	6	5
CONWAY	76.8	51.2	64.0	1.1	85	20+	30	9	100	0	0	1	0	7.75	2.35	2.00	4	.0	0		12	6	2
GREENBRIER	75.5	50.3	62.9		84	20+	28	9	124	0	0	2	0	6.83		2.14	4	.0	0		9	5	2
HOT SPRINGS 1 NNE	77.1	55.6	66.4	2.4	85	16+	36	9	48	0	0	0	0	14.54	8.60	4.28	23	.0	0		12	9	4
LEOLA	77.6	52.6	65.1		86	20+	29	9	82	0	0	2	0	10.82		2.56	22	.0	0		9	8	4
LITTLE ROCK WB AIRPORT//R	75.9	53.5	64.7	2.3	84	20+	36	9	71	0	0	0	0	11.06	6.13	1.80	23	.0	0		11	9	4
MALVERN	78.4	51.4	64.9		85	19+	29	9	79	0	0	2	0	11.34		3.71	23	.0	0		11	7	4
MORRILTON	76.7	53.9	65.3	3.6	85	16	36	9	71	0	0	0	0	5.33	.39	1.19	3	.0	0		10	4	2
NIMROD DAM	77.2	50.5	63.9		87	17	26	9	109	0	0	1	0	5.51		2.10	5	.0	0		11	3	1
PERRYVILLE	77.6	52.6	65.1	4.1	85	23+	30	9	77	0	0	1	0	5.12	- .17	1.57	5	.0	0		9	4	1
SHERIDAN TOWER	78.4	53.3	65.9		87	19	31	9	49	0	0	1	0	12.57		4.01	23	.0	0		11	8	5
DIVISION			64.8	2.7										9.57	4.12			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
EAST CENTRAL 06																							
ARKANSAS POST	76.2	54.8	65.5		84	27	32	9	76	0	0	1	0	11.25		3.10	5	.0	0		9	6	4
BRINKLEY	74.5	52.3	63.4	1.2	84	20	32	9	95	0	0	1	0	14.58		3.99	4	.0	0		10	7	5
OES ARC	76.4	56.5	66.5		85	20	37	9	58	0	0	0	0	11.65		3.50	24	.0	0		9	7	5
FORREST CITY	75.1	54.6	64.9		84	20	31	9	74	0	0	1	0	12.06		3.74	23	.0	0		9	6	5
HELENA	73.4	54.8	64.1	1.3	83	21	39	10*	74	0	0	0	0	11.33	6.23	2.10	22	.0	0		11	7	5
KEO	76.6	54.5	65.6		85	20	35	9	63	0	0	0	0	11.57		3.30	4	.0	0		10	7	5
MARIANNA 2 S	74.4	54.9	64.7	2.7	82	20	36	9	74	0	0	0	0	13.67	9.04	4.09	4	.0	0		10	8	5
SAINT CHARLES	75.2M	55.0M	65.1M		84	28*	38	1	65	0	0	0	0	14.67		2.96	22	.0	0		10	9	6
STUTTGART	79.4M	56.3M	67.9M	4.9	91	22*	39	9	41	3	0	0	0	17.88	12.86	3.47	26	.0	0		11	8	8
STUTTGART 9 ESE	73.3	55.1	64.2		83	21	40	9	76	0	0	0	0	15.38		2.87	4	.0	0		11	7	7
WEST MEMPHIS	74.8	55.6	65.2		94	20	35	9	68	1	0	0	0	11.25		2.60	5	.0	0		10	9	5
WYNNE	74.6	54.7	64.7		82	20	32	9	69	0	0	1	0	7.71		2.00	23	.0	0		7	7	4
DIVISION			65.2	2.9										12.75	7.79			.0					
SOUTHWEST 07																							
DE QUEEN	79.1	53.4	66.3		87	23	30	9	62	0	0	1	0	9.92		3.09	22	.0	0		10	5	4
DIERKS	78.1	51.5	64.8		86	23	27	9	94	0	0	2	0	10.13		2.88	22	.0	0		10	7	3
HOPE 3 NE	76.9	51.6	64.3	1.5	85	7	34	9	88	0	0	0	0	7.85	2.25	3.40	22	.0	0		8	4	2
MOUNT IDA	76.6	52.3	64.5	4.1	84	6	27	9	88	0	0	2	0	7.12	1.68	1.86	23	.0	0		9	6	3
NARROWS DAM	77.5	48.7	63.1		86	24	28	9	115	0	0	2	0	11.23		3.02	23	.0	0		9	8	3
NASHVILLE PEACH SUBSTA	76.2	50.2	63.2		85	24*	30	9	114	0	0	1	0	12.35		4.52	22	.0	0		9	6	3
OKAY	80.3	54.4	67.4	2.9	87	23	32	9	52	0	0	1	0	7.90	2.88	1.95	22	.0	0		8	7	4
STAMPS	78.9	54.9	66.9		87	6	32	9	50	0	0	1	0	9.15		4.10	22	.0	0		9	5	3
TEXARKANA WB AIRPORT //R	77.6	56.3	67.0	3.1	86	23*	36	9	49	0	0	0	0	10.06	4.76	3.43	24	.0	0		8	5	2
DIVISION			65.3	2.6										9.52	3.89			.0					
SOUTH CENTRAL 08																							
ARKADELPHIA	78.3	54.6	66.5		86	17	34	9	51	0	0	0	0	11.19	5.51	3.00	22	.0	0		10	5	4
CAMDEN 1	80.2	55.4	67.8	3.9	87	23*	35	10*	45	0	0	0	0	8.42	3.32	4.75	22	.0	0		7	5	1
EL DORADO FAA AIRPORT	78.6	55.2	66.9	2.4	86	23*	34	9	49	0	0	0	0	9.75	4.28	3.01	24	.0	0		9	5	4
FORDYCE 6 W	78.5	51.6	65.1		86	16	31	9*	80	0	0	2	0	9.61		2.70	22	.0	0		13	6	3
MAGNOLIA 3 N	79.5	54.6	67.1	2.3	86	23	33	9	48	0	0	0	0	9.40	3.88	4.25	25	.0	0		7	5	2
MORO BAY LOCK AND DAM 8	77.0	55.2	66.1		85	24*	36	10*	66	0	0	0	0	10.56		4.19	6	.0	0		8	6	3
PRESCOTT	79.5	55.9	67.7	3.6	85	20*	36	9	37	0	0	0	0	10.90	5.54	4.60	22	.0	0		8	5	5
SPARKMAN 3 WSW																							
WARREN	77.9	56.1	67.0	2.3	85	20	35	9	47	0	0	0	0	9.75		4.28	6	.0	0		10	6	3
DIVISION			66.8	3.0										9.95	4.63			.0					
SOUTHEAST 09																							
CROSSETT 7 S	78.6	56.0	67.3	3.5	86	27	33	9	48	0	0	0	0	6.91	1.60	1.91	24	.0	0		7	5	3
CUMMINS FARM	71.9M	53.7	62.8M		78	20*	36	10	104	0	0	0	0	10.87		3.19	5	.0	0		9	7	3
DERMOTT 3 NE	76.4	56.3	66.4		83	23*	35	10*	59	0	0	0	0	7.27		1.75	27	.0	0		7	6	4
DUMAS	76.7	55.2	66.0	2.2	84	27*	36	9	54	0	0	0	0	12.31	7.31	4.10	6	.0	0		8	6	3
EUDORA	79.7	56.7	68.2		86	23*	37	9	40	0	0	0	0	8.91		2.08	26	.0	0		8	6	5
MONTICELLO 3 S	76.8	55.5	66.2		84	27*	30	9	62	0	0	1	0	11.21		4.67	5	.0	0		7	6	4
PINE BLUFF	77.8	54.7	66.3	1.8	86	20	38	10	58	0	0	0	0	10.66	5.30	2.00	22	.0	0		9	7	6
PINE BLUFF FAA AIRPORT	76.5	56.5	66.5		86	20	39	9	52	0	0	0	0	10.39		2.61	21	.0	0		9	5	4
PORTLAND	76.1	52.7	64.4	.5	84	24*	37	9	74	0	0	0	0	8.57	3.58	2.50	25	.0	0		8	6	4
ROHWER 2 NNE	76.9	55.9	66.4		84	21*	38	10	48	0	0	0	0	10.54		2.68	21	.0	0		9	6	4
STAR CITY 2 S																							
DIVISION			66.1	2.3										9.76	4.62			.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARKANSAS
APRIL 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
BEAVER DAM	2.56		.03		.12	1.35	.07						.02	.17								.41	.15		.05		.01	.18			
BENTONVILLE	5.13	.03			.20	2.41								.31							T	.29	.63		.80	.06		.35			
BERRYVILLE 4 NW	3.83	.04		.08	1.77	.03						.05										.77	.45	T	T	T	.42				
BUFFALO TOWER	5.18	.07			.65	2.58							.27									.05	.03	.15				1.00	.02		
EUREKA SPRINGS	3.49		.04	.09	.03	1.40							.08	.55								1.21			T		.28				
FAYETTEVILLE FAA AP	3.55		.04	.20	.50	1.51								.44																	
FAYETTEVILLE EXP STA	3.33	T		.08	.36	1.28						T	.35						T			.20		T	.15	.04	.49	.07		T	
GRAVETTE	5.34			T	.61	1.97						T		.30					T			.56	.15		.08	.11	.30	.11	T		
GREEN FOREST 4 ESE	2.76			T		1.39						T		.34								.99	.15		.67	.08	.51	.02	T		
HARRISON	3.75				.44	1.61	.10						.11	.39				.07					.12	T	T				.79			
HARRISON FAA AIRPORT	3.40		T	.42	.11	1.67						.08	.35	.64									.10					.73	.02		
HUNTSVILLE	4.65				.95		2.50					T	.40									.01		T	T	T	.76				
JASPER	4.41		T		.64	2.40	.11						.04	.53								.20					.60	T			
LEAD HILL	3.02	T		.22	.43	1.58						.10	.11	.17								T			.03	T		.47	.19		T
LURTON	5.68			.06	.86	2.99	.07						.35	.21													.27	.14			
ODELL 3 N	3.38		.04		.69	1.30							.02	.16										.06	.19	.06		.71		.12	
ROGERS	3.01	T		T	.40	1.35						.11										.06	.08			.15	.16	.62	.08		
SILOAM SPRINGS	3.87	.02	.04		.53	1.87	.01						.04	.30							T	.29	.25		.42	.04	.15	T			T
NORTH CENTRAL 02																						.30	.23		.01	.10	.05	.37			
CALICO ROCK	3.62		.01	T	.65	1.47	.40						.20	.53																	
CLINTON	5.77		T		1.88	1.20	.15						.25	.44									.03	.06	.04		T	.22	.01		
EVENING SHADE 1 NE	5.00			1.34	.77	1.78							.33	.45									.08	.67	.28		.07	.75			
GILBERT	4.03		T		1.03	1.98	.28						.06	.47									.05			T	.28	T			
GREERS FERRY DAM	5.32				1.31	.90	.83						.30	.47										T	.03			.18	T		
MAMMOTH SPRING	5.85		T		.73	.85	.75						.40	.53								T	.05	.58	.27	.01	.02	.58			
MARSHALL	5.42				1.94	2.43	.15					.18	.20										.03	.03	2.00			.43	.05	.05	
MELBOURNE 3 WNW	3.86					2.00	.19							.85										.07	.06		.28	.11			
MOUNTAIN HOME 1 NNW	4.47		.02		.55	2.00	.43						.14	.27										.17	.41			.24	T		
MOUNTAIN HOME C OF ENG	4.13		T	.03	.61	2.10	.21						.13	.30											.64			.27	.15		
MOUNTAIN VIEW 2 ESE	5.99				2.00	.85	.47																		.37			.28	.10		
SALEM	6.83		.43		1.44	1.23	.37						.29	.63							T		.39	.18				1.18			
SHIRLEY	5.76			.02	2.37	.80	.28						.43	.43							.05	.07		.07	1.76			.52	.03		
NORTHEAST 03													.20	.52							T	.08	.58	.26	.03	.12	.50				
ALICIA	6.46				2.04	.37	2.14																								
BALD KNOB	5.77		T	.02	.95	1.70							.40	.58									.08	.50	.21		.03	.08	.03		
BATESVILLE LIVESTOCK	5.00			T	1.75	1.86						.03	.32	.37				T			T	.23	.12	.83	.52	T	.43	.18	.07		T	
BATESVILLE L AND D #1	6.87				1.80	1.72	1.94					.05	.15	.38							T	T	.01	.36	.04	T	.10	.3			T	
BEECH GROVE	4.78				.93	.15	1.87						.27	.39				T					T	.41	.20	T	.02	.1	T			
BEEDEVILLE	7.37				1.86	2.42							.38	.58										.37	.50						
BLACK ROCK	6.19		T		.77	.16	2.05						.24	.28								.24	.05	1.28	.48		.30	.0	T			
BLYTHEVILLE	9.48				3.29		2.85						.30	.58					T			T	.04	.29	1.98		T	.03	.05			
BURDETTE	10.07				1.97	3.95							.52	.47									.39	.50	.72	.02	.10	.83	.01			
CORNING	5.10				.81		2.90						.26	.40								.31	.13	.62	.72		.39	1.04	.02			
GEORGETOWN	9.83				1.79	.35	2.10						.55	.63									.14	.22	.14							
JONESBORO	7.19			T	2.48	.03	1.91						.35	T					T				1.40	1.60	1.58	T	.03	.43	T		T	
KEISER	9.22				2.37	.04	2.90					.29	.17	.43	T								.18	.79	.89	.01	.10		.02			
LAKE CITY	8.11				2.70	1.70	1.28	T					.30	.37									.72	.88	.52		.10	.71	.15			
MARKED TREE	7.20			.06	1.76	2.15						T	.55	.37						T		.38	.78	.74			.23				
NEWPORT	5.65				1.55	.40	1.46						.29	.39								.45	.25	.46	.65		.15	.30	.05		T	
OSCEOLA	9.38				2.53		3.17						.37	.54									.11	.77	.40		T	.28				
PARAGOULD RADIO KORS	6.51				1.26	2.01						.75		.42									.35	.46	.85		.40	.60	.11			
POCAHONTAS 1	5.12				.99	2.67	.05						.31	.47								.30	.06	.44	1.51		T	.06				
SAINT FRANCIS	4.15		T		.54	T	2.58						.18	.32									.03	.33				.07				
SEARCY	6.44				1.58	.35	1.37						.30	.38									.03	.19	.24							
WALNUT RIDGE FAA AP	5.70			1.19	.07	2.66						.27	.49	.13				T				.02	.26	.67	.79	.01		.57	.16			
WEST CENTRAL 04																							.01	.27	.54		.05	T				
ABBOTT	3.37				.24	1.59								.38																	
ALY	4.70				.18	1.57	.07							.32									.04	.18	.42			.52				
APPLETON	6.06		T	T	2.32	.92						.21	.02	.43								T	.29	.84	.41	.20	T	.71	.11			
BIG FORK	8.32		T		.94	1.71								.41								.16		.71	.25	.09	.68	.27		T		
BOONEVILLE	3.53				.22	.85	.14						.12	.42								.24	.93	1.80	1.23	.37		.61	.08			
CLARKSVILLE	5.14		.15	1.32	.17	1.52						.16	T	.58				T	T		T	T	.01	.54	.35	.14	.09	.59	.05		.01	
COVE	7.93		.07		.06	1.72							.24	.30								T	.02	.33	.32	.05	.47	.01	.02		.02	
DANVILLE	5.71		T		.63	1.38	.09						.10	.32								.04	.39	1.71	1.94	.74		.53	.17			
DARDANELLE	5.36		T	T	.81	1.07	.08						.16	.27				.02		T		.01	.02	1.51	.42	.11	.07	1.03	.02			
DEVILS KNOB	5.43		.08		1.10	1.98	.08						.21	.38								T	.03	1.25	.35	.05	.09	1.16	.02		T	
FORT SMITH WB AIRPORT //R	9.17		.01	5.12	.05	2.21						.05	.50					T			.01	T	T	.06	.16	.05		1.33				
FORT SMITH WATER PLANT	6.75		.13		2.47	2.15	.01						.08	.29				T	T			T	T	T	.78	.05	.39			T	
FRAVELLY	5.94				.21	2.20	.02						.17	.33								T	.08	1.05	.09	.07	.25	1.07	T		T	
GREENWOOD	5.55			1.13	1.78							T	.37									T		T	1.22	.23	.80	.51	.06			
HECTOR	5.45		.01		1.74	.90	.15						.32	.45								T	.13	.74	.27	.70	.35					
HENA	5.67		.03		T	1.34	.01						.24	.30								.04	.21	.82	1.13	.04	.07	.52	.05			
MOUNT MAGAZINE	4.78			.20	.20	1.02						.11	.20	.34									1.03	.30	.40	.97						
MULBERRY 6 NNE	7.15		.07		3.11	2.05	T						.12	.27								T	T	T	.39	.12	.86					
NATURAL DAM	4.72		.02	.04	1.06	2.02								.68						T			.01	.04	.26	.05	.32	.84			.02	
OZARK	8.39		.03		4.67	1.65						.13		.47				T					.04	.06	.38	.16	.01	.71			.02	
ZONE	5.55				2.40	2.10																						.61			.02	
PARIS	4.30			1.07		1.00						.04		.47								T		.41	T			1.05				
PARKS	3.97					1.10						.15	.33										.27	.42	.70	.15	.39	.04			.03	
PATCLIFF	3.33			.69		1.01								.42										.42	.40	.40	.90					
RUSSELLVILLE 3 NNW	5.95		T	2.11	.15	1.00						.11	T	.37				.02			T	.08		.20	.62	.17	.22	T			T	
SUBIACO	5.11				1.95	1.11	T						.05	.46										.80	.32	.17	.58	.24			T	
SALDON	3.56				.01	1.55							.06	.38										.49	.39	.16	.15	.35	T			
WHITE ROCK	7.56		.12	1.05	.85	3.21							.12	.37				T				T		.52	.32	.19		.53	T			
CENTRAL 05																							.02		.25	.10	1.00	.45		.02		
ALUM FORK	7.67			T	.60	2.82						.11	.31	.30							T	.23	.51	1.06	.44	.53	.57	.07	.12			
APLIN 1 W	5.34			.19	.36	1.91						.15		.43								.21		.96	.42	.23	.48	T			T	
BENTON	12.42				1.30	1.35	.52						.46	.22									2.01	1.64	3.47	.25	.32	.88	T			
BLAKELY MOUNTAIN DAM	13.47			T	4.50	1.35	.08						.37	.36								.01	1.38	2.72	1.15	.32	.28	.84	.11			
BONNAY	7.75		T		2.00	1.90	.58					.32	.39					.20					.21	.85	.54	.11	.15	.50		T		
CRYSTAL VALLEY	12.44		T	T	.59	.14	1.72						.63	.22									2.02	1.96	3.87	.19	.25	.82	.03			
DAMASCUS	7.02				2.56	.95	.41						.20	.50								T	.12	.81	.29	.03	.10	.85	.20		T	
DEENBRIER	6.83		T	.01	2.14	.90	.43						.24	.40				.02				T	.13	1.00	.52	.02	.09	.92	.01		T	
DT SPRINGS 1 NNE	14.54		T	.05	3.29	1.12						.51	.10	.32								1.10	.89	4.28	.98	.47	.71	.67	.05			
ESSIEVILLE	8.25			T	.69	1.65	.10						.65	.30								.02	.85	.98	1.25	.20	.55	1.05				
AKE MAUMELLE	8.10			.23	.52	2.65						.32	.15	.25								.95	.96	.10	.48	.93	.36	.20				
ICOLA	10.82				T	1.58	.53						.56	.23					T				2.56	2.55	.81	.90	.05	1.05	T			
TTLE ROCK WB AIRPORT//R	11.06		.02	.78	.59	1.64		T					.28	.35	.03			T		T		1.72	1.63	1.80	.57	.80	.83	.02		T		
TTLE ROCK FILT PLANT	10.70		T	.48	.32	1.72							.50	.31	.10							1.49	1.75	1.25	1.52	.68	.62			T		
LVERN	11.34		T	T	.43	1.44		.03					.18	.26	.33						1.21		1.21	3.71	.96	.63	.93		.02			
RRILTON	5.33	T		1.19	1.18	.15							.26	.19									.17	.88	.42	.09	.12	.68	T		T	T
MROD DAM	5.51				.21	2.10	.19							.17	.35								.07	.11	.73	.40	.15	.40	.63				
ENSVILLE	12.85			.04	2.00	.37								.54	.23					T				1.72	3.05	2.88	.29	.51	1.19	.03			
RRYVILLE	5.12			T	.67	1.57	.17							.23	.05								.2	.03	.89	.39	.10	.79	.03	T			
ERIDAN TOWER	12.57		T	T	1.39	.85							.28	.25	.28			T					.6	1.04	4.01	1.17	1.66	.96		.07		

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																																
ARKANSAS POST	11.25			T	T	3.10						.11	.53	.37				T					2.41	.49	1.00	.74	2.50	T	T			
AUGUSTA	7.32				.26	.76	2.60						.38	.50									.40	.84	1.84		T	.04	T			
BRINKLEY	14.58			T	3.99	.04	2.10	.01					.49	.38									2.03	1.67	2.27	.72	.20	.69				
CABOT 4 SW	10.59			.05	3.05	2.34						.32		.27								.54	.56	1.67	1.04	.22	.40	.13				
CARLISLE 1 SW	15.46				4.84	1.12							.50								1.63	1.86	1.87		2.89		.73		.02			
CLARENDON	12.13			.03	4.15	.05	1.93						.39	.39									1.57	1.01	1.14	.31	.28	.88				
DES ARC	11.65			T	1.92	.40	1.40						.55	.55						T	T	T	1.55	1.60	3.50	.18			T		T	
FORREST CITY	12.06				1.47	2.28							.48	.38								.45	1.20	3.74	.62	.05	1.39					
HELENA	11.33				1.72	.34	1.87						.40	1.19									2.10	.57	.87	.11	.45	1.75	T			
KEO	11.57		T	T	3.30	1.04						.09	.30	.23				T				.55	.84	2.74	1.13	1.00	.32		.03			
MADISON	11.12			.02	.95	.55	2.13						.35	.60									1.61	1.22	2.15	.20	.50	.84				
MARIANNA 2 S	13.67				4.09	2.82							.69	.50								T	1.77	1.21	.40	.15	.68	1.36				
SAINT CHARLES	14.67			T	.94	.33	2.5							1.66									2.96	1.25	1.64	.80	.65	1.89				
STUTTGART	17.88			.03	3.39	1.00	1.51						.48	.30									2.25	1.94	2.07	.37	3.47	1.07				
STUTTGART 9 ESE	15.38			T	2.87	.47	2.75	T					.48	.27						T			2.15	1.50	1.72	.30	1.40	1.47				
WEST MEMPHIS	11.25				2.00	2.60							1.00	.52								.17	.86	1.85	.56		1.05	.64			
WYNNE	7.71				1.48							.03										1.04	.76	2.00	.82		.55	1.03				
SOUTHWEST 07																																
ANTOINE	10.55			.06	.05	.65	.58						.25	.34									3.35	2.82	.58	1.87						
ATHENS	11.56		.07	.03	.10	1.48	.02	.05	T				.53	.25				T	T			.15	2.51	1.79	2.57	.65	T	1.25	.11			
DAISY 3 E	12.05			T	.12	.84							.70	.32								T	3.00	3.46	1.46	.38	.45	1.32	T			
DE QUEEN	9.92				.10	1.27							.13	.25									3.09	2.95	.22	.65	.24	1.02				
DIERKS	10.13		.01	.04	.04	.58		.02	T				.40	.38				T				.11	2.88	2.00	.79	.62	.73	1.52	.01			
FULTON	8.37		T	T		.73							.97	.26									3.37	.24	.12	1.75		.93	T			
GLENWOOD	14.37		T	.03	.59	.97	.29						.68	.45					T			T	2.82	3.31	2.96	.42	.56	.96	.33			
HOPE 3 NE	7.85			T		.48	.26		T				.97	.22				T	T				3.40	.29	.03	1.20		.95	.05			
HOPPER	11.46		T	T	.24	.55		T					T	.87								T	2.08	3.22	2.55	.50	1.05	.40				
HORATIO	10.47			.04	.08	1.02							.43	.33									2.61	4.10	.02	.65		1.19				
INDEX	6.90				.05	.60							.05	.20				T					3.40	.30	.40	1.60		.30				
LANGLEY	11.22		T	T	.15	.70	.17	.20					.50	.28								T	2.36	2.34	2.43	.60	.33	1.11	.05			
MOUNT IDA	7.12				1.43	1.01	.02						.25									.19	.78	1.86	.60	.27	.02	.66	.03			
NARROWS DAM	11.23				.08	.67		T					.80	.37					.03				2.94	3.02	.54	.51	.69	1.58				
NASHVILLE PEACH SUBSTA	12.35		T	.08	.07	.79		T	T				.53	.35				T	T			T	4.52	3.04	.29	.76	.16	1.76	T			
NATHAN 4 WNW	13.83			T	.08	.65			T				.45	.70									3.45	4.60	.70	.60	1.10	1.50				
NEWHOPE 3 E	13.22				.34	.43						.54										3.50	3.67	1.97	1.12	1.35	.30				
ODEN 2 W	6.40				.68	2.04	.02						.08	.35								.12	.44	1.17	.44	.48	.58				
OKAY	7.90				T	.78								.50								1.38	1.95	1.32	.22	.60	1.13		.02		
PINE RIDGE	7.99				1.58	2.10	.09						.04	.35								.17	.43	1.25	.61	.44	.32	.61				
STAMPS	9.15			.16		.76	.13						.55	.13					T				4.10	T	.20	2.02	.07	1.03				
STORY	5.98				.84	1.84								.38								.35	.45	1.05	.24		.83				
TEXARKANA WB AIRPORT //R	10.06		T	.06	.01	.76						.42	.17	.01				T				3.33	.35	.01	3.43	.77	.77				
SOUTH CENTRAL 08																																
AMITY 3 NE	11.60			T	.12	.90	.10						.86	.30									2.93	3.15	1.17	.35	.78	.94				
ARKADELPHIA	11.19		.10		.41	.80							.32	.30				T					3.00	2.21	.23	2.25		1.57				
BLUFF CITY 3 SW	6.90			.11		.40	.25						.51	.14					T				3.24	T	.12	1.02	.06	1.05	T			
BOUGHTON	10.07			.02	T	.63	.20	T					.58	.22				T	T				5.20	.72	.07	1.02		1.35	.06			
CAMDEN 1	8.42			.06		.50	.92						.38	.14					.08				4.75	.04	T	.67	.05	.80	.03			
EL DORADO FAA AIRPORT	9.75		.08			2.45						.93	.14	.12				T	T			.21	1.47	.01	3.01	.26	1.07				
FORDYCE 6 W	9.61		.12	T		2.00						.10	.26	.50					T			.87	2.70	.42	.46	.45	1.10	.10	.60		
GURDON	10.72			T	.04	.85	.28						1.02	.21					T	T			5.31	.57	.09	.63		1.63	.09			
MAGNOLIA 3 N	9.40			.02		.93	.44						.58	.30				T	.02				1.94	.02	.02	4.25	.03	.85				
MORGAY LOCK AND DAM 8	10.56				.23		4.19						.77	.30					T				.52	.54	.06	2.59	T	1.36				
PRESCOTT	10.90		T	.02	T	.10	1.55	T					1.00	.20									4.60		.49	1.41		1.45	.08			
SPARKMAN 3 WSW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
TAYLOR	9.45			.05		1.00	.26						.53	.26					.16				1.92	.64	.12	3.03	.12	1.36				
WARREN	9.75					.05	4.28						.69	.70					.12	.07			1.17	.17	.18	.83	.20	1.24	.05			
SOUTHEAST 09																																
ARKANSAS CITY	7.97			T			1.03						1.07	.82									.53	.20	T	2.00	.20	2.11	.01			
CROSSETT 7 S	6.91			.02	.01	1.30	.02	.02		.03	.03		.23	.96					.23				1.34	.02	1.91	.08	.65	.02				
CUMMINS FARM	10.87			T		3.19	.02					.18	.50	.58	T				.03				3.13	.72	.31	.59	1.62					
DERMOTT	8.52						1.42						1.19	.94		.72	.02		1.24						1.42			1.57				
DERMOTT 3 NE	7.27		T	T			1.17						.92	1.06									.52	.20		1.56	.04	1.75	.05			
DUMAS	12.31				T		4.10						.81	.31									2.94	.07	.33	.97	.51	2.24	.03			
EUDORA	8.91					1.16		T					.85	1.44									1.04	.07	1.70	.15	2.08	.42				
HAMBURG	9.24		.38			1.22	.13						.66	1.14					.09				1.31		2.46	.51	1.34	.04				
MONTICELLO 3 S	11.21					4.67		.04				.03	1.13	.40									2.16		.57	.60	1.56		.07			
PINE BLUFF	10.66			.02	.03	.55	1.41							.28									2.00	1.86	1.31	1.14	.12	1.93	.01			
PINE BLUFF FAA AIRPORT	10.39		.04	.01	.06	2.29						.56	.29	T				T	T			2.61	.22	1.82	.35	.41	1.70	.03			
PORTLAND	8.57						1.40						.70	.87	T								1.05	.25		2.50	.40	1.40				
ROHWER 2 NNE	10.54						2.07					.22	.73	.46								2.61	.13	1.11	.74	2.32			.08			
STAR CITY 2 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index

DAILY TEMPERATURES

ARKANSAS
APRIL 1964

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
BEAVER DAM	MAX	73	74	81	73	73	66	79	54	51	65	76	72	79	67	69	80	85	80	79	84	82	78	85	85	84	78	69	75	65	68		74.3
	MIN	42	45	62	47	47	52	44	35	28	32	51	57	45	48	35	40	55	59	63	70	60	45	49	57	57	57	50	51	42	45		49.0
BENTONVILLE	MAX	75	82	78	62	66	79	72	51	65	74	69	85	75	75	78	82	78	78	82	78	81	82	84	83	79	79	73	66	68	70		75.0
	MIN	50	58	60	46	49	42	45	31	29	51	49	55	49	46	51	60	62	60	62	69	59	48	60	55	60	58	62	49	41	49		52.2
EUREKA SPRINGS	MAX	72	79	77	64	66	79	74	53	64	75	71	79	77	68	80	84	80	79	84	81	78	84	85	82	77	70	74	68	68	65		74.6
	MIN	57	57	57	41	41	48	38	29	26	42	48	49	39	45	41	58	59	57	63	65	53	45	59	52	54	55	46	45	40	43		48.4
FAYETTEVILLE FAA AP	MAX	71	80	72	65	68	79	63	51	66	73	67	78	68	71	79	82	78	78	82	79	77	80	84	85	74	67	73	67	68	72		73.2
	MIN	49	60	54	53	47	46	41	31	25	35	55	50	41	41	35	62	63	63	68	69	58	47	63	59	60	48	48	52	39	50		50.4
FAYETTEVILLE EXP STA	MAX	71	80	79	65	66	79	76	49	64	73	70	78	76	69	79	82	80	78	82	83	78	80	83	83	81	72	72	66	66	70		74.3
	MIN	54	59	60	49	49	53	42	30	27	40	55	54	39	43	40	61	61	62	70	69	64	48	62	58	60	59	54	54	41	50		52.2
GRAVETTE	MAX	73	82	78	61	65	79	70	49	64	73	69	79	76	68	80	82	78	80	81	79	79	81	83	83	78	71	71	67	67	73		74.0
	MIN	53	67	57	45	46	49	39	29	24	41	49	56	35	42	42	60	60	60	61	68	56	45	59	54	59	53	50	48	37	45		49.6
HARRISON	MAX	75	79	71	60	73	82	74	51	64	77	73	75	68	70	80	85	81	81	85	80	78	84	87	84	87	81	79	73	69	72		75.9
	MIN	52	59	57	45	44	45	45	37	27	36	49	55	45	40	37	59	63	62	65	70	67	49	62	54	62	59	58	52	43	45		51.4
HARRISON FAA AIRPORT	MAX	72	76	73	51	69	80	62	50	62	74	70	76	66	68	78	84	79	78	83	77	75	82	87	81	79	67	77	65	66	70		72.6
	MIN	45	60	51	44	47	51	41	35	30	46	52	52	46	50	42	60	65	62	65	69	63	49	62	59	60	49	48	52	45	49		51.6
HUNTSVILLE	MAX	72	80	71	60	70	77	80	70	61	63	73	70	76	69	80	82	80	80	83	80	82	85	83	82	79	67	75	67	68	75		74.7
	MIN	43	52	57	48	47	48	59	42	32	27	35	50	40	39	36	53	61	60	64	64	42	60	59	60	56	55	47	48	40	41		48.8
LEAD HILL	MAX	75	79	75	62	73	81	80	52	64	77	74	72	68	70	80	85	84	82	86	82	80	85	87	82	82	73	79	70	69	72		76.0
	MIN	42	60	60	44	45	43	44	38	27	37	52	52	45	42	38	50	63	62	67	71	69	50	63	60	59	60	51	54	46	44		51.3
ROGERS	MAX	73	80	80	63	66	79	70	56	62	75	71	80	76	68	80	82	79	78	82	81	80	84	84	83	80	69	69	69	72	74		74.8
	MIN	49	58	60	45	38	48	42	32	29	42	50	52	40	48	41	56	60	62	65	69	60	50	61	56	59	59	49	44	40	49		50.4
SILOAM SPRINGS	MAX	73	83	78	63	67	80	75	49	65	77	70	81	76	71	81	84	80	82	83	80	80	84	86	85	82	69	75	67	67	73		75.5
	MIN	53	59	61	51	52	50	44	31	28	42	51	55	39	45	42	59	60	61	64	70	62	49	61	59	62	60	54	50	41	51		52.2
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	78	78	80	62	76	82	64	54	65	78	75	75	71	73	82	87	82	83	86	80	79	85	84	81	80	72	82	71	71	71		76.2
	MIN	38	62	60	47	47	38	52	40	25	32	40	54	46	36	34	47	61	61	60	72	70	53	63	64	55	57	47	48	46	40		49.8
GILBERT	MAX	76	79	77	64	74	83	79	56	66	77	74	67	72	73	82	85	83	83	84	81	79	85	88	88	85	75	81	72	71	75		77.1
	MIN	36	61	59	46	45	36	44	38	23	29	41	51	42	34	30	47	66	61	55	70	70	48	58	59	56	63	41	46	49	42		48.2
GREERS FERRY DAM	MAX	74	76	77	75	66	72	80	68	57	67	75	74	70	74	76	79	83	80	81	82	83	74	81	81	72	77	70	79	74	72		75.0
	MIN	37	44	61	47	47	45	50	42	32	37	43	45	47	44	40	47	61	62	65	69	70	62	60	61	60	58	54	52	52	50		51.5
MAMMOTH SPRING	MAX	68	77	79	65	67	80	71	53	64	77	74	60	72	72	81	85	84	80	85	81	79	84	75	76	80	72	80	70	71	76		74.6
	MIN	40	57	62	42	43	42	46	37	24	32	40	51	44	36	34	52	62	62	66	68	67	52	60	59	55	63	53	54	50	37		49.7
MARSHALL	MAX	74	77	74	56	73	81	75	52	65	73	72	65	72	72	79	83	81	80	82	78	77	82	85	78	76	70	71	70	70	72		73.8
	MIN	44	58	56	46	46	52	50	50	28	50	52	28	47	42	39	54	60	65	63	70	68	58	61	59	62	61	54	47	51	46		52.2
MOUNTAIN HOME 1 NNW	MAX	71	73	77	77	53	72	79	60	52	63	78	74	64	69	70	80	85	81	82	84	78	74	85	85	81	78	69	78	67	69		73.6
	MIN	35	45	59	43	44	50	52	37	30	36	44	51	46	49	45	50	59	61	64	68	70	54	59	54	59	59	50	52	48	45		50.6
MOUNTAIN HOME C OF ENG	MAX	73	73	77	78	54	73	80	61	52	64	77	73	65	69	70	80	85	82	81	84	79	76	84	83	78	77	70	80	69	70		73.9
	MIN	34	45	60	44	44	42	51	38	26	34	45	52	45	40	37	48	58	61	64	69	70	53	60	61	58	60	49	51	47	45		49.7
MOUNTAIN VIEW 2 ESE	MAX	71	72	72	63	69	76	68	51	61	70	70	61	69	70	79	79	79	79	78	75	80	78	71	73	70	72	69	68	70	68		71.0
	MIN	41	55	57	42	42	51	51	36	27	42	48	48	44	42	53	61	61	64	68	63	58	57	59	55	56	54	50	51	47	48		51.0
NORTHEAST 03																																	
ALICIA	MAX	70	74	77	67	65	72	70	61	60	74	75	63	73	74	76	80		80	85	83	77	80	77	74	76	72	81	75	73	74		73.7
	MIN	42	60	63	46	48	42	59	39	32	41	43	54	50	45	41	51		58	65	68	66	60	62	62	59	63	57	53	52	45		52.6
BALO KNOB	MAX	72	74	75	72	69	77	75	63	60	72	73	63	72	75	77	80	79	81	80	84	80	78	79	79	75	70	79	74	72	70		74.3
	MIN	46	60	65	48	54	49	56	40	33	38	40	54	50	44	41	46	61	62	64	70	64	62	62	62	61	60	60	56	51	50		53.6
BATESVILLE LIVESTOCK	MAX	73	76	75	66	70	80	77	62	63	76	77	60	75	75	79	84	81	82	84	80	78	82	82	81	77	73	79	78	73	75		75.8
	MIN	41	60	63	44	46	45	57	39	29	40	43	51	47	42	41	49	60	61	63	68	67	57	59	60	56	59	55	51	51	46		51.7
BATESVILLE L AND D #1	MAX	74	76	76	69	70	79	77	60	61	75	76	68	75	75	79	82	79	81	82	82	80	80	80	73	77	75	80	79	72	72		75.5
	MIN	38	61	66	46	48	45	52	40	27	34	39	53	50	37	39	51	61	61	62	71	67	62	61	62	56	58	47	53	49	42		51.3
BEEDEVILLE	MAX	73	77	78	70	67	75	71	72	62	72	74	64	70	75	76	79	77	80	80	84	77	78	75	71	76	72	81	75	73	73		74.2
	MIN	44	64	63	47	54	53	61	52	34	40	48	54	51	46	44	53	60	61	66	69	63	60	62	62	59	63	59	54	54	54		55.1
BLYTHEVILLE	MAX	72	72	78	65	65	78	76	65	59	73	78	64	68	75	75	82	78	84	81	86	80	80	74	72	80	75	81	75	72	76		74.6
	MIN	43	61	63	45	55	60	59	41	31	39	46	46	52	45	43	52	56	62	60	61	67	60	62	62	59	62	63	54	54	57		54.0
CORNING	MAX	70	74	78	68	65	77	72	64	60	73	75	67	73	73	75	80	77	81	83	82	80	81	75	74	79	75	81	74	71	79		74.5
	MIN	40	67	65	42	48	54	56	40	32	42	45	54	49	44	41	50	62	63	66	69	65	59	61	60	60	63	58	55	50	44		53.5
JONESBORO	MAX	71	74	74	66	66	77	72	65	57	73	75	69	69	74	76	81	76	79	81	84	79	79	75	74	78	73	81	76	72	74		74.0
	MIN	43	59	63	45	49	53	58	41	35	42	45	53	51	46	45	50	60	63	66	68	67	61	60	60	59	63	60	54	53	49		54.0
KEISER	MAX	73	71	77	72	66	74	74	70	56	70	77	71	67	72	74	80	76	81	80	83	74	78	72	71	76	73	78	73	71	73		73.4
	MIN	42	60	62	46	54	59	60	41	32	36	44	52	53	44	42	51	56	62	66	67	67	61	62	63	59	64	63	53	54	47		54.1
MARKED TREE	MAX	73	71	77	68	67	73	73	63	57	70	75	62	67	72	73	79	78	80	80	82	77	76	70	70	76	72	78	73	70	71		72.4
	MIN	41	56	60	45	53	54	58	41	31	37	42	51	50	44	41	45	56	60	60	64	62	59	59	60	57	63	60	52	53	48		52.1
NEWPORT	MAX	73	74	74	67	66	77	71	59	59	73	74	62	73	73	77	81	79	81	82	83	78	79	77	71	77	73	80	75	72	73		73.8
	MIN	45	60	64	47	52	56	59	43	36	45	48	55	53	47	47	53	61	63	66	70	64	63	62	62	60	63	59	55	55	52		55.5
PARAGOULD RADIO KORS	MAX	71	72	74	70	65	75	74	67	59	71	76	72	71	73	74	80	79	81	81	84	82	81	76	74	79	76	80	79	71	74		74.7
	MIN	42	60	63	44	48	56	59	41	33	41	46	54	51	45	44	54	59	62	62	69	67	68	62	61	60	64	61	56	54	45		54.4
POCAHONTAS 1	MAX	68	74	76	61	64	75	69	58	58	74	67	61	74	74	74	73	76	78	82	79	76	80	74	72	73	75	80	76	67	69		71.9
	MIN	39	59	61	42	43	53	36	38	27	53	39	38	42	40	36	40	53	60	64	63	60	55	59	58	57	58	62	57	51	52		49.8
SEARCY	MAX	77	74	77	70	72	80	76	68	68	76	73	67	75	80	81	83	80	83	81	86	81	80	80	78	75	71	83	76	76	74		76.7
	MIN	45	61	65	48	52	48	58	42	35	38	42	54	50	44	42	50	52	62	64	65	65	62	62	62	63	60	58	52	51	50		53.4
WALNUT RIDGE FAA AP	MAX	70	74	76	50	65	76	67	54	59	72	74	66	73	73	75	79	75	78	82	82	74	80	75	73	77	73	80	72	71	73		72.3
	MIN	40	59	50	45	50	56	46	40	33	40	48	55	50	46	42	52	59	63	66	69	64	60	62	62	60	64	59	55	53	45		53.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WEST CENTRAL 04																																	
APPLETON	MAX	76	79	74	70	74	85	75	60	64	76	73	65	70	75	81	85	82	82	82	80	78	80	83	76	73	67	80	73	75	74		75.6
	MIN	71	72	70	55	70	75	57	50	50	69	53	65	62	69	67	76	77	77	77	77	71	71	75	71	66	63	67	66	67	61		67.2
BOONEVILLE	MAX	75	83	74	65	74	85	72	58	67	80	73	82	77	75	85	86	84	84	87	81	77	85	88	82	72	72	80	72	74	75		77.5
	MIN	47	63	61	55	53	49	52	39	29	33	52	55	40	41	38	49	61	62	69	71	75	55	62	61	62	62	50	49	45	50		53.0
CLARKSVILLE	MAX	76	80	78	63	72	80	81	59	64	77	74	80	72	75	83	87	84	80	84	83	79	83	84	83	74	70	79	73	74	75		76.9
	MIN	45	59	60	53	53	46	50	41	31	35	49	54	44	44	40	50	57	64	67	70	69	56	63	61	63	63	53	49	50	51		53.0
DARDANELLE	MAX	76	79	75	64	74	83	78	61	65	77	72	74	73	76	82	85	83	82	83	81	80	83	85	80	72	68	80	72	75	75		76.4
	MIN	44	63	62	52	52	44	54	41	30	34	44	54	45	43	38	45	58	62	62	71	69	55	62	62	61	62	51	50	49	51		52.3
DEVILS KNOB	MAX	69	72	68	57	65	77	75	50	60	70			75	69	77	81	78	73	78	78	72	78		77	69		72	69	68	69		71.0
	MIN	53	50	36	32	49	47	42	30	32	46			37	44	52	55	57	58	62	63	62	52		55	57		49	49	44	44	46	48.2
FORT SMITH WB AIRPORT	MAX	76	87	68	64	73	86	64	60	68	81	71	85	71	78	85	89	85	87	88	85	81	86	91	83	79	76	81	75	76	76		78.5
	MIN	45	61	58	54	48	45	43	34	28	35	47	51	38	41	39	44	57	62	67	70	57	53	62	61	63	51	49	50	44	52		50.3
FORT SMITH WATER PLANT	MAX	71	82	80	66	69	82	81	53	64	76	75	81	80	78	81	85	83	80	83	83	80	83	84	84	78	72	75	73	70	72		76.8
	MIN	38	52	55	57	54	41	47	37	27	33	53	51	50	41	37	43	57	65	63	69	67	52	63	60	62	62	43	39	42	49		50.3
MENA	MAX	71	80	73	70	71	82	75	57	67	74	66	78	75	74	80	81	76	77	80	78	75	78	83	78	75	72	77	72	71	74		74.7
	MIN	51	57	65	62	59	46	56	37	31	38	51	52	46	42	44	53	61	64	66	67	62	60	61	57	59	60	49	46	46	48		53.2
MOUNT MAGAZINE	MAX	68	72	62	62	70	75	70	50	59	68	54	58	79	79	75	77	74	78	79	76	80	78	76	76	65	78	80	70	66	72		70.9
	MIN	53	52	54	54	49	52	44	29	32	47	26	42	38	34	52	54	55	54	62	58	50	51	63	55	55	55	52	50	44	50		48.9
OZARK	MAX	75	86	76	63	71	85	78	60	71	78	75	83	71	75	81	85	82	89	84	82	79	84	93	84	72	68	78	73	75	73		77.6
	MIN	46	63	61	57	53	48	52	38	33	38	52	55	44	46	43	49	59	65	70	71	71	55	63	62	63	62	51	53	46	52		54.0
PARIS	MAX	75	87	81	64	74	85	81	59	66	78	73	82	78	75	84	87	85	81	85	81	80	85	85	80	77	72	80	72	73	75		78.0
	MIN	45	64	60	55	55	45	55	40	29	35	48	55	44	45	40	49	59	67	73	71	71	57	62	61	63	62	49	56	49	52		53.9
RUSSELLVILLE 3 NNW	MAX	76	81	76	63	74	85	83	63	66	77	75	73	71	76	84	86	84	81	83	83	79	82	84	79	76	69	81	75	75	76		77.2
	MIN	42	62	62	52	52	42	49	40	31	34	39	54	41	41	39	45	54	61	64	67	68	56	62	61	61	61	49	48	45	48		51.0
SUBIACO	MAX	75	82	76	64	72	85	78	59	66	78	71	82	77	74	84	87	84	80	85	81	78	84	86	80	72	70	79	71	73	75		76.9
	MIN	48	63	59	54	53	45	55	40	31	38	51	54	45	46	43	53	65	67	72	71	68	56	62	61	62	62	51	53	51	51		54.3
WALORON	MAX	76	83	80	66	74	85	83	58	67	78	76	82	82	75	84	85	83	82	85	82	78	85	88	86	76	73	80	75	72	76		78.5
	MIN	46	61	65	58	56	45	50	40	28	33	45	55	48	40	38	52	65	67	68	71	69	54	62	60	61	61	47	47	45	48		52.8
WHITE ROCK	MAX	66	75	72		64	76	73	51	58	71	68	74	70	72	76	80	77	73	78	77	72	80	79	77	71	60	72	67	68	67		71.2
	MIN	51	52	54		51	49	42	29	32	46	46	47	40	41	50	56	57	59	63	62	62	56	58	58	56	54	49	46	46	47		50.3
CENTRAL 05																																	
ALUM FORK	MAX	77	76	77	73	76	83	83	68	69	77	76	68	75	76	82	88	85	83	85	82	80	79	86	86	74	66	80	80	74	78		78.1
	MIN	50	56	63	52	52	44	51	41	33	35	44	51	48	41	41	53	61	62	63	68	64	59	61	60	61	60	53	47	54	51		52.6
BENTON	MAX	76	75	76	75	76	82	79	66	65	74	72	71	74	78	81	82	81	81	84	82	78	81	79	75	72	67	80	75	70	74		76.0
	MIN	57	71	70	56	59	59	58	41	31	35	49	55	48	41	49	67	76	70	67	71	62	52	53	52	52	51	54	51	48	47		55.1
BLAKELY MOUNTAIN DAM	MAX	76	77	77	76	70	77	86	69	61	66	75	72	77	74	78	82	84	81	82	83	84	71	80	85	74	73	67	80	75	75		76.2
	MIN	36	48	60	58	55	40	48	43	29	32	38	46	47	38	37	43	52	63	59	68	67	61	62	61	61	61	49	46	48	47		50.1
CONWAY	MAX	77	78	76	72	75	84	77	67	63	74	75	65	72	76	82	85	84	83	83	85	83	78	84	82	75	68	80	72	73	75		76.8
	MIN	42	58	64	50	52	42	53	37	30	34	42	53	44	39	37	51	61	60	64	69	64	58	61	61	57	60	53	48	47	46		51.2
GREENBRIER	MAX	77	77	76	63	74	82	71	62	63	75	74	67	72	76	81	84	83	83	83	84	78	79	82	76	76	68	79	72	74	74		75.5
	MIN	41	60	60	49	52	42	50	38	28	32	37	53	42	38	36	46	59	62	63	70	65	59	62	61	59	58	53	48	43	44		50.3
HOT SPRINGS 1 NNE	MAX	76	77	78	75	76	85	80	63	67	76	73	75	75	78	82	85	79	81	84	81	79	81	83	77	70	67	79	76	76	79		77.1
	MIN	56	60	64	57	57	53	63	41	36	41	43	53	47	47	49	59	63	64	66	69	62	60	63	60	62	61	52	56	51	52		55.6
LEOLA	MAX	78	75	79	78	76	84	81	67	65	76	74	73	73	78	83	85	82	84	86	86	79	81	76	74	74	69	82	77	76	77		77.6
	MIN	53	60	65	60	60	40	61	38	29	32	36	47	50	36	37	52	63	59	66	69	63	60	62	61	60	60	55	50	48	46		52.6
LITTLE ROCK WB AIRPORT	MAX	79	76	79	72	74	82	73	61	62	75	75	72	73	79	78	83	81	83	84	84	77	78	80	71	74	68	81	75	75	74		75.9
	MIN	54	62	62	53	57	49	49	43	36	37	40	55	46	44	40	50	63	58	63	68	65	62	62	60	57	59	55	53	54	49		53.5
MALVERN	MAX	78	77	78	77	77	84	83	68	68	76	75	75	75	79	83	85	83	83	85	84	83	83	81	76	73	69	81	79	76	79		78.4
	MIN	44	61	65	58	59	38	58	37	29	32	36	54	47	38	37	45	56	58	60	69	63	61	62	61	62	59	53	48	45	47		51.4
MORRILTON	MAX	76	79	77	72	75	84	80	65	64	76	74	70	70	74	84	85	82	82	83	83	81	80	82	80	76	70	79	71	72	75		76.7
	MIN	48	62	66	53	52	46	54	42	36	39	46	54	40	46	42	52	63	63	66	66	70	58	62	61	61	60	53	52	54	50		53.9
NIMROD DAM	MAX	78	79	80	77	63	76	86	71	63	67	78	75	75	75	78	84	87	85	84	83	82	72	82	85	77	73	68	81	74	77		77.2
	MIN	35	55	62	54	51	38	49	40	26	33	40	50	43	40	36	50	61	64	65	69	67	58	59	59	60	59	47	46	51	49		50.5
PERRYVILLE	MAX	78	79	76	75	78	84	81	66	60	76	73	71	75	78	84	85	82	83	84	84	80	82	85	76	70	74	80	73	75	82		77.6
	MIN	44	62	66	55	57	42	43	42	30	34	43	53	45	45	40	55	56	65	62	71	65	60	62	62	60	55	55	50	48	50		52.6
SHERIDAN TOWER	MAX	79	75	78	74	75	85	85	80	65	77	75	69	75	80	84	86	84	85	87	85	80	81	78	76	71	68	83	79	75	78		78.4
	MIN	50	60	64	54	57	48	44	38	31	38	47	53	47	43	45	51	62	62	66	69	63	60	62	59	60	59	56	50	51	51		53.3
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	77	73	77	79	72	79	83	67	61	71	72	67	70	79	80	81	80	82	82	82	78	74	80	73	80	74	84	79	72	77		76.2
	MIN	51	46	62	62	62	58	65	44	32	36	42	55	52	39	41	50	60	63	66	69	67	62	63	63	59	63	60	53	49	49		54.8
BRINKLEY	MAX	76	71	79	68	68	78	76	69	60	72	75	69	71	76	78	81	79	81	82	84	77	77	70	70	76	71	81	73	73	75		74.5
	MIN	38	51	60	59	49	49	51	41	32	38	44	52	51	43	42	42	59	62	64	67	67	60	60	60	59	60	59	52	53	45		52.3
DES ARC	MAX	76	74	78	73	69	79	76	68	61	74	75	72	72	78	79	82	80	82	82	85	81	78	75	76	77	70	82	80	80	77		76.4
	MIN	52	70	66	50	56	51	65	43	37	41	50	50	51	41	41	61	66	63	72	70	63	62	66	61	61	63	66	54	54	50		56.5
FORREST CITY	MAX	75	73	78	75	68	77	79	65	61	72	76	63	71	78	78	81	77	83	82	84	79	79	72	70	76	71	81	81	72	75		75.1
	MIN	51	60	64	51	59	53	62	41	31	38	48	54	52	44	43	56	60	63	65	67	63	61	61	62	59	60	60	53	51	45		54.6
HELENA	MAX	70	75	70	75	71	68	76	80	60	60	70	75	67	70	76	75	79	78	80	82	83	78	75	70	69	71	70	82	75	71		73.4
	MIN	39	54	59	57	58	55	55	45	39	39	45	47	55	46	48	53	57	60	64	65	65	62	62	62	61	61	62	60	57	52		54.8
KEO	MAX	78	74	79	74	72	79	77	67	60	73	75	67	71	78	79	83	82	82	84	85	82	77	75	73	82	83	82	79	73	74		76.6
	MIN	54	60	63	53	58	48	63	41	35	39	45	54	49	46	44	52	60	61	66	69	63	61	62	61	57	58	57	53	52	51		54.5
MARIANNA 2 S	MAX	76	72	77	75	68	77	80	65	59	71	73	67	69	74	76	79	78	81	80	82	79	76	74	73	74	71	80	79	71	75		74.4
	MIN	48	52	62	58	59	54	63	43	36	37	47	54	53	45	46	52	58	61	64	67	65	61	61	61	59	64	59	57	53	48		54.9
SAINT CHARLES	MAX	72	75	75	80	80	70	80	80	55	60	78		77	74	76	80	81	80		84	84	74	72	72	69	73	73	84	75	72		75.2
	MIN	38	54	60	60	59	55	55	45	40	43	44		53	46	45	49	57	64		65	66	68	67	60	59	61	60	58	56	52		55.0

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

ARKANSAS
APRIL 1964

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STUTTGART	MAX	81	80	83	80	75	86	81	69	62	78	77	69	71	80	83	90	84	83	84	91	85	91	76	75	72	70	85	84	79			79.4
	MIN	54	60	63	59	60	50	64	43	39	40	46	55	52	46	46	53	60	63	67	68	68	62	62	61	61	60	59	57	55			56.3
STUTTGART 9 ESE	MAX	71	75	70	76	74	69	77	78	57	59	70	75	68	68	74	77	80	79	80	82	83	76	75	73	69	69	69	81	74	70		73.3
	MIN	42	54	61	59	59	52	54	43	40	42	47	52	52	46	46	53	59	62	66	69	67	62	62	60	60	61	59	58	54	53		55.1
WEST MEMPH15	MAX	74	75	78	76	66	75	78	65	57	70	78	73	68	74	75	80	78	81	80	94	80	76	75	70	75	74	79	78	70	73		74.8
	MIN	47	60	64	52	60	57	63	44	35	42	46	55	55	47	43	54	59	61	66	67	62	61	61	63	58	63	62	57	55	49		55.6
WYNNE	MAX	74	73	78	72	68	80	73	64	59	72	75	73	69	77	77	81	79	80	80	82	79	77	74	70	76	71	81	78	71	74		74.6
	MIN	46	58	64	49	57	53	63	53	32	41	51	54	52	44	44	57	61	56	62	69	62	64	61	61	58	63	61	47	50	48		54.7
SOUTHWEST 07																																	
DE QUEEN	MAX	76	83	78	78	76	86	80	62	69	78	71	85	80	81	84	85	79	81	85	83	78	81	87	80	78	73	80	78	79	78		79.1
	MIN	49	60	66	67	62	44	58	40	30	36	46	55	42	39	40	47	62	65	68	68	62	60	62	60	59	63	49	48	47	49		53.4
OLERKS	MAX	77	80	77	80	77	85	75	61	69	76	70	83	78	79	83	85	81	80	84	82	78	83	86	78	75	72	79	76	76	79		78.1
	MIN	44	60	65	67	62	39	53	39	27	32	38	54	40	36	36	41	59	65	66	69	64	58	63	60	58	60	56	46	42	46		51.5
MCPE 3 NE	MAX	76	78	76	79	81	74	85	78	81	65	76	70	80	73	78	82	83	80	80	84	84	75	81	84	68	75	71	79	75	77		76.9
	MIN	39	51	54	67	64	44	47	39	34	35	38	45	47	44	42	47	53	60	65	68	66	60	61	62	57	58	51	51	49	50		51.6
MCUNT 10A	MAX	75	78	77	72	77	84	78	65	70	76	71	74	74	77	81	83	80	79	82	82	76	82	76	77	75	70	80	76	74	77		76.6
	MIN	45	59	66	61	58	39	52	40	27	31	39	53	50	37	36	59	64	66	65	70	67	59	62	59	60	60	48	46	46	46		52.3
NARROWS DAM	MAX	76	77	79	78	78	78	85	73	63	69	78	67	80	78	80	82	84	80	79	84	84	75	80	86	72	74	73	80	76	78		77.5
	MIN	34	48	43	65	63	38	45	43	28	32	35	44	42	36	37	40	49	62	59	68	69	58	61	59	59	60	44	45	49	45		48.7
NASHVILLE PEACH SUBSTA	MAX	74	74	79	77	78	72	83	72	61	66	75	67	80	75	78	80	83	79	79	85	84	73	80	85	72	75	71	78	75	77		76.2
	MIN	46	58	58	63	61	41	57	34	30	33	41	46	38	39	39	42	55	59	62	66	66	57	59	58	55	56	47	47	45	49		50.2
OKAY	MAX	79	80	80	82	81	85	80	70	66	76	80	83	84	80	83	85	80	80	85	85	82	82	87	86	78	76	80	76	79	78		80.3
	MIN	56	61	67	67	64	45	67	42	32	37	38	42	46	44	42	49	62	65	66	68	63	60	63	62	58	61	59	42	52	52		54.4
STAMPS	MAX	79	74	81	82	78	87	80	70	69	77	71	80	76	80	85	85	81	81	85	85	81	77	86	80	74	73	83	75	75	77		78.9
	MIN	53	61	65	67	62	47	69	39	32	37	44	55	50	42	45	49	62	60	66	70	62	61	65	62	58	60	53	51	48	53		54.9
TEXARKANA WB AIRPORT	MAX	78	78	82	81	74	86	76	61	65	76	67	84	72	78	83	84	80	81	85	84	75	80	86	72	76	75	81	74	75	78		77.6
	MIN	55	62	67	67	55	50	51	42	36	42	50	57	48	48	51	56	64	64	67	70	62	62	67	62	58	58	57	54	53	55		56.3
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	78	78	79	78	77	85	77	68	65	77	73	78	76	79	83	84	86	83	85	85	82	80	83	77	73	71	80	76	75	78		78.3
	MIN	49	59	65	65	64	44	64	41	34	36	42	54	48	42	44	50	59	60	65	68	63	60	62	60	60	62	63	53	53	49		54.6
CAMDEN 1	MAX	79	78	81	82	80	84	83	71	67	77	74	77	78	81	84	85	83	85	85	87	84	77	87	85	76	75	84	83	77	76		80.2
	MIN	49	62	67	68	63	47	68	43	35	35	41	55	50	43	42	47	60	60	67	69	62	61	67	64	59	62	57	51	53	54		55.4
EL DORADO FAA AIRPORT	MAX	80	73	82	84	76	84	82	62	69	77	74	79	75	80	83	85	82	84	84	86	79	78	86	72	77	71	84	78	76	76		78.6
	MIN	50	62	67	69	55	48	59	45	34	36	40	59	49	45	43	45	63	62	68	70	64	61	67	64	59	59	56	54	52	52		55.2
FORDYCE 6 W	MAX	78	74	80	85	77	84	81	69	66	77	71	72	75	80	84	86	82	85	83	85	81	80	82	78	74	70	84	78	75	78		78.5
	MIN	51	58	62	65	31	47	65	38	31	38	48	49	46	42	45	49	60	60	65	66	65	56	61	59	56	38	55	50	48	45		51.6
MAGNOLIA 3 N	MAX	79	72	80	81	80	84	82	75	66	76	75	79	79	81	84	85	80	84	84	85	82	77	86	83	75	73	84	83	76	75		79.5
	MIN	54	61	65	66	63	47	69	42	33	34	43	55	49	42	42	50	62	59	66	68	66	60	64	61	58	59	52	50	48	51		54.6
MCROBAY LOCK AND DAM 8	MAX	75	78	71	81	81	73	82	82	60	67	75	72	77	74	81	82	84	81	84	82	85	77	75	85	66	77	67	84	76	76		77.0
	MIN	40	60	68	64	63	50	53	46	36	36	38	51	54	43	42	47	58	60	68	70	68	62	65	66	60	61	57	59	55	55		55.2
PRESCOTT	MAX	77	77	81	80	81	85	80	71	66	77	75	80	77	80	84	85	83	82	85	85	80	81	82	82	75	75	82	81	78	79		79.5
	MIN	53	60	65	64	63	46	69	42	36	39	44	55	48	47	48	54	63	63	67	70	62	60	64	61	57	59	61	53	52	52		55.9
SPARKMAN 3 WSW	MAX																																
	MIN																																
WARREN	MAX	78	73	79	80	74	81	83	70	68	75	75	72	75	78	81	82	80	82	82	85	81	77	84	81	75	73	83	79	77	75		77.9
	MIN	52	61	66	66	67	51	69	43	35	36	43	55	51	43	42	49	60	61	67	69	68	61	65	63	60	62	59	53	53	53		56.1
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	77	74	78	82	81	83	84	79	67	75	72	75	75	78	82	82	80	81	81	84	82	78	85	82	76	69	86	81	75	75		78.6
	MIN	50	63	65	64	66	54	68	47	33	34	42	58	56	43	43	45	60	62	68	69	66	62	65	64	60	61	59	54	48	50		56.0
CUMMINS FARM	MAX	77	76	78	78	77	78	78	66	57	66	70	65	66	71	73	74	74	78	77	78	77	70	72	66	65	64	77	71	65			71.9
	MIN	50	59	61	61	60	48	64	43	38	36	41	52	51	45	45	45	57	58	60	64	61	60	61	60	56	57	57	55	53	52		53.7
DERMOTT 3 NE	MAX	77	72	77	80	76	79	83	67	60	72	76	70	71	74	78	80	79	81	82	83	79	75	83	80	79	71	82	80	72	75		76.4
	MIN	51	61	63	64	66	57	67	45	35	35	45	50	57	45	45	51	59	62	68	67	65	62	64	62	60	62	60	55	54	53		56.3
OLMAS	MAX	78	72	79	78	79	79	82	67	63	74	76	67	70	78	80	80	79	82	81	84	79	77	82	74	78	70	84	79	74	76		76.7
	MIN	50	59	61	60	60	53	66	43	36	39	44	54	52	45	45	51	58	60	65	66	64	61	63	62	58	62	59	55	54	52		55.2
EUDORA	MAX	79	75	79	83	80	83	85	82	63	71	75	78	73	75	79	84	83	84	86	86	84	79	86	85	80	72	85	82	77	77		79.7
	MIN	51	61	63	64	66	58	69	46	37	39	43	47	55	47	49	52	59	64	66	65	63	62	65	63	61	61	61	58	52	53		56.7
MONTICELLO 3 S	MAX	79	72	79	79	73	81	83	66	64	73	75	72	72	76	79	82	80	81	81	83	77	76	84	75	78	73	84	78	74	75		76.8
	MIN	54	60	65	66	63	51	65	45	30	34	49	55	53	40	40	52	61	62	67	69	66	62	65	63	59	62	59	51	48	50		55.5
PINE BLUFF	MAX	83	78	79	78	78	83	82	68	64	74	76	69	72	77	82	85	82	83	85	86	80	78	75	75	74	71	83	81	76	77		77.8
	MIN	53	60	65	61	61	47	66	40	39	38	45	45	48	45	43	55	62	63	53	70	67	59	62	62	57	55	58	55	54	54		54.7
PINE BLUFF FAA AIRPORT	MAX	79	72	79	78	72	83	81	60	60	72	76	70	72	75	78	85	83	85	85	86	79	76	74	69	77	70	85	79	76	78		76.5
	MIN	54	61	66	61	59	51	54	44	39	40	46	56	52	48	45	54	61	62	69	70	65	62	64	63	60	63	59	57	55	55		56.5
PORTLAND	MAX	75	77	73	78	81	70	80	84	69	63	73	75	72	73	75	78	80	75	80	81	83	78	74	84	79	75	68	75	80	74		76.1
	MIN	38	48	48	62	62	55	58	45	37	38	39	45	50	47	47	47	51	57	54	66	62	60	61	65	61	59	58	56	52	53		52.7
ROHWER 2 NNE	MAX	78	73	76	80	79	79	82	79	60	72	76	69	68	75	79	80	78	81	81	84	84	82	74	78	72	79	82	77	76	75		76.9
	MIN	51	49	63	61	59	56	57	44	39	38	48	58	54	45	45	52	61	64	66	69	61	64	63	59	61	65	58	56	53	57		55.9
STAR CITY 2 S	MAX																																
	MIN																																

See Reference Notes Following Station Index

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF ENG	EVAP	.18	.13	.23	.18	-	.04	.28	.22	-	-	.24	.20	.12	.21	.13	.27	.35	.26	.16	.21	.19	.11	.27	.23	.14	.14	.08	.21	.16	.21		5.728
	WIND	38	77	113	57	57	9	53	82	44	10	20	63	74	30	42	54	73	67	44	76	104	74	42	40	35	48	52	45	50	35		1608
	MAX	71	63	76	74	50	67	79	77	-	71	77	72	62	75	75	78	81	80	90	91	85	82	95	94	89	88	76	87	81	88		78.4
	MIN	37	44	56	48	44	48	48	39	-	39	45	49	40	48	45	54	54	58	62	67	67	58	58	63	63	62	43	53	51	50		51.5
WEST CENTRAL 04																																	
RUSSELLVILLE 3 NNW	EVAP	.17	.23	.17	.19	.36	.36	.25	.27	.19	.21	.27	.06	.23	.09	.49	.36	.26	.14	.20	.27	.13	.15	.21	.11	.09	-	.22	.32	.29	.16		6.678
	WIND	43	88	67	65	71	50	57	85	39	50	52	69	61	61	102	*	31	25	27	47	35	26	*	46	18	27	32	59	33	62		1428
	MAX	72	80	75	64	72	76	76	70	72	76	74	67	82	78	81	85	84	80	86	84	82	85	86	84	78	72	81	79	83	79		78.1
	MIN	47	60	63	56	55	55	55	44	40	42	51	55	50	48	45	52	61	66	68	69	68	61	65	66	66	66	55	55	53	55		56.4
CENTRAL 05																																	
BLAKELY MOUNTAIN DAM	EVAP	.11	.23	.12	-	.13	.09	.20	.19	.20	.13	.14	.10	.05	.20	.20	.24	.26	.17	.11	.16	.12	.03	-	-	.12	.08	.05	.26	.23	.20		4.588
	WIND	22	70	60	67	64	15	26	112	50	23	27	41	56	29	33	26	39	45	24	49	60	19	36	27	24	27	22	38	43	37		1211
NIMROD DAM	EVAP	.10	.10	.10	.15	.11	.13	.17	.17	.17	.12	.18	.07	.11	.16	.20	.19	.26	.13	.09	.09	.07	.02	.07	-	-	.00	.07	.12	.17	.19		3.768
	WIND	5	31	39	40	51	7	12	10	22	7	8	12	19	6	10	10	22	15	9	14	24	8	11	6	6	5	7	9	14	7		446
EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.16	.20	.07	.42	.11	-	.18	.23	.19	.16	.21	.23	.05	.19	.23	.29	.29	.22	.13	.20	.29	.16	-	.30	.01	.12	.16	.31	.29	.23		6.038
	WIND	39	172	202	122	96	89	80	158	80	18	43	128	125	27	44	54	116	117	109	147	185	110	66	71	31	46	84	121	110	52		2842
	MAX	78	75	68	79	76	69	83	81	69	76	81	75	67	81	85	87	85	80	84	84	85	75	88	72	70	72	72	83	80	83		78.1
	MIN	42	53	58	62	61	56	56	45	42	43	48	51	57	54	53	53	54	59	65	68	68	64	64	64	64	63	63	62	59	56		56.6
SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.16	.13	.21	.12	.16	.26	.24	.21	.09	.18	.16	.19	.17	.19	.19	.26	.28	.22	.14	.25	.09	-	.29	.04	.35	.07	-	.29	.13	.25		5.708
	WIND	18	108	110	2	10	8	5	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	42	33		-
NARROWS DAM	EVAP	.12	.23	.19	.00	.15	.11	.20	.22	.17	.18	.21	.08	.14	.20	.24	.23	.29	.28	.09	.09	.19	-	-	.18	.06	.11	.14	.24	.25	.27		5.218
	WIND	18	103	102	54	57	23	41	81	39	19	28	24	72	18	42	29	55	58	30	72	97	27	37	41	20	11	15	36	49	22		1320
	MAX	67	69	62	75	75	77	78	72	67	72	76	60	75	80	79	80	81	78	77	83	82	72	87	88	78	75	66	65	78	81		75.2
	MIN	53	57	57	65	66	50	50	47	40	40	44	48	52	50	49	49	52	60	65	65	68	61	60	64	62	62	54	56	65	53		55.5
SOUTH CENTRAL 08																																	
WARREN	EVAP	.20	.13	.07	.10	.10	-	.18	.23	.11	.17	.18	.20	-	.26	.20	.28	.30	.14	.01	.30	.21	.11	.09	.19	.10	-	-	.33	.27	.22		5.408
	WIND	-	-	-	-	-	-	-	-	-	11	26	56	38	8	13	25	45	47	38	44	71	36	29	45	18	30	32	66	33	13		-
	MAX	84	86	73	83	78	76	92	85	72	78	88	71	75	91	92	92	96	87	92	84	87	78	87	87	70	80	69	84	83	89		83.0
	MIN	35	46	51	57	65	60	52	51	45	45	40	50	51	47	47	47	55	54	66	70	68	65	57	67	62	62	62	60	57	58		55.1

See reference notes following Station Index.

DAILY SOIL TEMPERATURES

ARKANSAS
APRIL 1964

Station		Day of month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WARREN																																	
4 INCHES	MAX	65	67	73	70	68	73	74	70	70	71	66	71	73	74	75	75	72	75	75	77	73	74	78	74	75	72	75	76	78	77		72.9
	MIN	52	57	61	63	68	62	69	65	60	60	57	60	51	64	63	62	63	67	68	70	71	71	70	72	70	68	68	68	68	68		64.5

SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FORT SMITH WB AIRPORT	20	6	9.0	34	W	12	75	83	47	44	5	5	1	2	0	2	15	52	6.0
LITTLE ROCK WB AIRPORT	18	9	9.4	40	NE	4	76	82	58	60	4	3	2	5	4	0	18	56	6.0
TEXARKANA WB AIRPORT	18	10	7.5	-	-	-	82	84	61	61	2	4	3	3	0	2	14	-	-

DIRECTIONS ENTERED IN FIGURES ARE TENS OF DEGREES.

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	COUNTY	DRAINAGE *	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0008	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0044	LAWRENCE	7	35 54	91 05	256	SS	7A		C	RUBY B. OWENS
ALUM FORK	0130	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	PERRY	1	34 58	93 00	400		6P			HOBART WATTS
APPLETON	0196	POPE	1	35 25	92 53	522	SS	SS		C	RONNIE BARTLETT
ARKADELPHIA	0220	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	DESHA	2	33 37	91 12	145		7A			CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	ARKANSAS	1	34 02	91 21	178	SS	SS			PUBLICITY-PARKS COMM
ATHENS	0300	HOWARD	4	34 19	93 58	960		7A			PAULINE A PINKERTON
AUGUSTA	0326	WOODRUFF	7	35 18	91 22	218		6A		C	TONNIE O. PEEBLES
BALD KNOB	0350	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D R1	0460	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	HELEN GARRISON
BEAVER DAM	0524	CARROLL	7	36 25	93 50	1136	7A	7A			U S CORPS OF ENGINEERS
BEEBE	0530	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEGEVILLE	0536	JACKSON	7	35 26	91 06	221	6P	6P			P. M. BRECKENRIDGE
BENTON	0582	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	BENTON	1	36 22	94 13	1295	SS	7A			M. O. RIDDLE
BERRYVILLE 4 NW	0616	CARROLL	7	36 26	93 37	1150		7A		C	EDWIN L. CHAMPLIN
BIG FORK	0664	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BLACK ROCK	0746	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	GARLAND	3	34 36	93 11	426	8A	8A		8AC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	NEVADA	3	33 41	93 09	360		7A			R. P. PLYLER
BLYTHEVILLE	0806	MISSISSIPPI	5	35 55	89 55	252	5P	7A		M	JOE E. ATKINSON
BOONEVILLE 6 NW	0825	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	NEVADA	3	33 52	93 20	235		7A			EUNICE ENGERSOLL
BRANCH 4 NW	0887	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	PULASKI	1	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	IZARD	7	36 07	92 08	400	6P	7A			AUSTIN D. HARRIS
CAMDEN 1	1152	OUACHITA	3	33 36	92 49	116	5P	7A		M	MIXON M. BAILEY
CAMDEN 2	1154	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	MONROE	7	34 41	91 18	172		7A			RAY B. HURST
CLARKSVILLE	1455	JOHNSON	1	35 28	93 28	436	6P	7A			DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SINS
CONWAY	1596	FAULKNER	1	35 05	92 28	316	5P	7A		M	BILL JOHNSON
CORNING	1632	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	POLK	4	34 36	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	LINCOLN	1	34 04	91 35	178	6P	6P			CUMMINS PRISON FARM
DAISY 3 E	1814	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1835	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	CHICOT	2	33 33	91 23	163	6P	7A			RADIO STATION KVSA
DES ARC	1968	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTINA B. DICKEY
DIERKS	2015	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	DESHA	2	33 53	91 29	162	6P	7A		C H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION ABENCY
EUDORA	2355	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER M. PETERSON
EVENING SHADE 1 NE	2366	SHARP	7	36 05	91 37	490		7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	WASHINGTON	7	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FORDYCE 6 W	2540	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	LITTLE RIVER	7	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	ST FRANCIS	5	35 01	90 47	261	5P	5P		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	SEBASTIAN	1	35 20	94 22	449	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	SEARCY	7	35 59	92 42	595	5P	7A		C H	MRS IOA A KILLION
GLENWOOD	2842	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY	2922	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORD
GREENWOOD	2976	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	CLEBURNE	7	35 31	92 00	527	7A	7A			U S CORPS OF ENGINEERS
GURDON	3074	CLARK	3	33 55	93 09	210		7A			ROY S. ROBBS
HAMBURG	3088	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HARDY	3132	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	BOONE	7	36 16	93 09	1370	MID	MID		H	U S FED AVIATION AGENCY
HEBER SPRINGS 3 SW	3230	CLEBURNE	7	35 28	92 03					C	WAYNE STARK
HECTOR	3235	POPE	1	35 28	92 58	555		7A			JANE LARKEY
HELENA	3242	PHILLIPS	2	34 32	90 35	200	7A	7A			CHARLEY M. FRIDDELL
HOPE 3 NE	3428	HEMPSTEAD	3	33 43	93 33	375	8A	8A		8AC	RUTH HAMILTON
HOPPER	3438	MONTGOMERY	3	34 22	93 41	700		7A			AVAOELLE WHISENHUNT
HORATIO	3442	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	MADISON	7	36 05	93 46	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS
KEISER	3821	MISSISSIPPI	2	35 41	90 05	232	5P	8A			UNIVERSITY OF ARKANSAS
KED	3862	LONOKE	1	34 36	92 00	230	7P	7P			P. A. WALLER
KINGSLAND 3 SSE	3904	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE NAUMELLE	4010	PULASKI	1	34 51	92 28	305		MID			LITTLE ROCK WATERWORKS
LANGLEY	4060	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	BOONE	7	36 25	92 55	810	SS	7A			PIERCE A. REEDER
LEOLA	4136	GRANT	3	34 10	92 35	261	SS	7A			U S WEATHER BUREAU
LITTLE ROCK WB AIRPORT	4248	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	LITTLE ROCK WATERWORKS
LITTLE ROCK FILT PLANT	4250	PULASKI	1	34 46	92 19	512		MID			
LURTON	4386	NEWTON	7	35 46	93 05	2007		7A			LOLA D JOHNSON
MADISON	4528	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. MOGGES
MAGNOLIA 3 N	4548	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARLE E. GRAHAM
MAGNOLIA 5 N	4550	COLUMBIA	4	33 20	93 13	360				C	ARKANSAS P + L CO.
MALVERN	4562	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBDF
MAMMOTH SPRING	4572	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN M. MCKEE
MARIANNA 2 S	4638	LEE	7	34 44	90 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	POINSETT	5	35 32	90 25	229	SS	SS		H	RADIO STATION KPCA
MARSHALL	4666	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE MORTON
MAUMEE	4696	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE 3 WNW	4746	IZARD	7	36 04	91 57	600		7A			WILLA M. GRAHAM
MENA	4756	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MILLWOOD DAM	4839	LITTLE RIVER	4	33 41	93 58	316				C	U S ENGINEERS
MONTICELLO 3 S	4900	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KMDM
MONTROSE	4906	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	CALHOUN	3	33 19	92 27	85	7A	7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	CONWAY	3	35 08	92 44	280	5P	7A			REBBY D. HALLETT
MOUNT IDA	4988	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	LOGAN	1	35 10	93 41	2800	6P	6P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	BAXTER	7	36 20	92 23	800	7A	7A			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	BAXTER	7	36 20	92 23	800	8A	8A		8AC	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	STONE	7	35 51	92 05	768	SS	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	PIKE	3	34 09	93 43	425	8A	8A		8AC	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NATURAL DAM	5160	CRAWFORD	1	35 38	94 23	673		7A			ROWLAND MAILEY
NEWHORE 3 E	5174	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	JACKSON	7	35 36	91 17	225	SS	7A		H	LEVI W. EIMS
NIMROD DAM	5200	PERRY	1	34 57	93 10	480	8A	8A		8AC	U S CORPS OF ENGINEERS
NORFORK DAM	5228	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO MURST
ODEN 2 W	5358	MONTGOMERY	3	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	HOWARD	4	33 46	93 53	300	5P	5P			J. T. MARGIS
OSCEOLA	5480	MISSISSIPPI	2	35 43	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS WAKEFIELD
OZONE	5514	JOHNSON	1	35 38	93 27	1900		7A			C. W. NELSON
PARAGOULD RADIO KORS	5562	GREENE	5	36 03	90 29	276	4P	4P			RADIO STATION KORS
PARIS	5576	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	CROSS	5	35 16	90 35	222		7A			INACTIVE 10/1/63
PARIS	5591	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARD
PARTHENON	5602	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTON
PERRYVILLE	5694	PERRY	1	35 00	92 48	325	SS	7A			A O HOLBROOK
PINE BLUFF	5754	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	JEFFERSON	1	34 10	91 56	204	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	ASHLEY	3	33 14	91 30	122	7A	7A			PEARL NEWTON
PRESCOTT	5908	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. MAMBY
PRESCOTT SCS	5910	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT	5970	MARION	7	36 14	92 51	800				C	O. N. CUNNINGHAM
RATCLIFF 2 S	6005	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA	6016	MILLER	4	33 04	94 02	250				C	PANSY LA RUTH TERRY
RENMEL DAM	6102	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE 3 NNW	6352	POPE	1	35 19	93 09	360	5P	5P	5P	H	M. M. CONDREY
SAINT CHARLES	6376	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	CLAY	5	36 27	90 08	300		7A			GILLIS R. NEELEY
SALEM	6403	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 3 WSW	6768	DALLAS	3	33 54	92 54	152	SS	7A			MATTIE D. MIZELL
STAMPS	6804	LAFAYETTE	4	33 22	93 29	270	SS	7A			HUBERT A BAKER
STAR CITY 2 S	6820	LINCOLN	3	33 54	91 51	392	5P	5P			ARKANSAS FORESTRY COMM
STORY	6890	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. HAYBERRY
STUTTGART	6918	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	ARKANSAS	1	34 28	91 25	198	7A	7A	7AC	H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	COLUMBIA	4	33 06	93 27	247		7A			IOELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
WALORON	7488	SCOTT	1	34 54	94 06	675	5P	7A		C H	WILLIAM D. BIVENS
WALNUT RIDGE FAA AP	7530	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	BRADLEY	3	33 36	92 04	206	6P	7A	7A	G	CHARLEY L. SHARP
WEST FORK	7694	WASHINGTON	7	35 55	94 11	1340				C	GEORGE W KNOX
WEST MEMPHIS	7712	CRITTENDEN	2	35 08	90 11	220	5P	5P			W MEMPHIS UTIL COMM
WHEELING	7744	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WING	7950	YELL	1	34 57	93 28	350				C	MILES B TURNER
WYNNE	8052	CROSS	5	35 14	90 47	260	5S	5S			RADIO STATION KWYB

* DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202 or to any Weather Bureau Office near you.

Figures and letters following tbe station name, such as 12 SSW, indicate distance in miles and direction from the post office.

Delayed data and corrections will be carried only in the June and December issues of this bulletin.

Monthly and seasonal snowfall and heating degree days for the 12 months ending with the June data will be carried in the July issue of this bulletin.

Stations appearing in the Index, but for which data are not listed in the tables, are either missing or received too late to be included in this issue.

Divisions, as used in "Climatological Data" Table and on the maps, became effective with data for January 1957.

Unless otherwise indicated, dimensional units used in tbis bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F.

Evaporation is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" Table. Max and Min refers to extremes of temperature of water in pan as recorded during the 24 hours ending at time of observation.
Normals for all stations are climatological standard normals based on the period 1931-1960.

Water equivalent values published in the "Snowfall and Snow on Ground" Table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

Entries of snowfall in the "Climatological Data" Table and the "Snowfall and Snow on Ground" Table, and in the"Seasonal Snowfall"table include snow and sleet. Entries of snow on ground include snow, sleet and ice.

Data in the "Monthly Extremes" Table; "Daily Precipitation" Table; "Daily Temperature" Table; and "Evaporation and Wind" Table; and snowfall in the "Snowfall and Snow on Ground" Table, when published, are for the 24 hours ending at time of observation. The Station Index shows observation times in local standard time. During the summer months some observers take tbe observations on daylight saving time.

Snow on ground in the "Snowfall and Snow on Ground" Table is at observation time for all except Weather Bureau and FAA Stations. For those stations snow on ground values are at 0600 C.S.T.

In the Station Index the letters C,G,H,and J in the "Special" column under the heading "Observation Time and Tables", indicate the following:

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.

G "Soil Temperature" Table.

H "Snowfall and Snow on Ground" Table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" Table.

No record in tbe "Climatological Data" Table and the "Daily Temperature" Table is indicated by no entry.

Interpolated values for monthly precipitation totals may be found in the annual issue of this publication.

\- No record in the "Supplemental Data" Table; "Daily Precipitation" Table; "Evaporation and Wind" Table; "Snowfall and Snow on Ground" Table; and the Station Index.

\+ And also on an earlier date or dates.

++ Fastest observed one minute wind speed. This station is not equipped with automatic wind instruments.

* Amount included in following measurement, time distribution unknown.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

/ Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less thau 10 days record is missing. See "Daily Temperature" Table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

SS This entry in time of observation column in Station Index means observation made near sunset.

T Trace, an amount too small to measure.

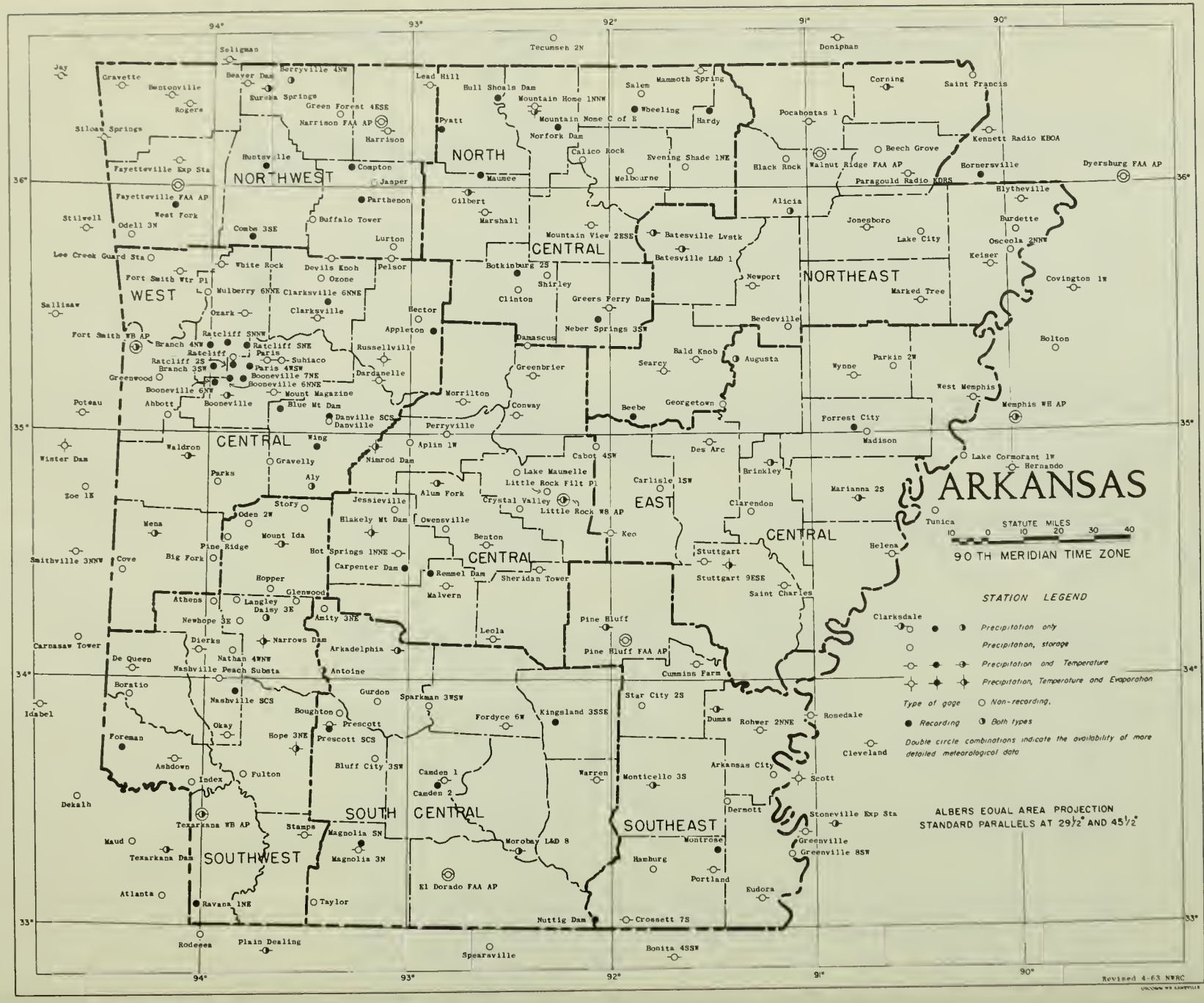
V Includes total for previous month.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA-NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this state. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issues of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. --6/9/64--900


ARKANSAS
NORTHWEST
NORTH
CENTRAL
NORTHEAST
WEST
CENTRAL
EAST
CENTRAL
CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
Seligman
Tecumseh 2N
Doniphan
Jay
Gravette
Bentonville
Rogers
Beaver Dam
Berryville 4NW
Eureka Springs
Green Forest 4ESE
Harrison FAA AP
Harrison
Siloam Springs
Lead Hill
Bull Shoals Dam
Mountain Home 1NNW
Mountain Home C of E
Norfork Dam
Pyatt
Salem
Mammoth Spring
Wheeling
Hardy
Corning
Saint Francis
Pocahontas 1
Kennett Radio KBOA
Beech Grove
Calico Rock
Evening Shade 1NE
Black Rock
Walnut Ridge FAA AP
Hornersville
Dyersburg FAA AP
Paragould Radio KORS
Melbourne
Huntsville
Fayetteville Exp Sta
Compton
Jasper
Maumee
Fayetteville FAA AP
West Fork
Parthenon
Gilbert
Marshall
Alicia
Blytheville
Stilwell
Odell 3N
Buffalo Tower
Combs 3SE
Lurton
Mountain View 2ESE
Batesville Lvstk
Batesville L&D 1
Jonesboro
Lake City
Burdette
Osceola 2NNW
Keiser
Lee Creek Guard Sta
White Rock
Devils Knob
Pelsor
Ozone
Botkinburg 2S
Shirley
Clinton
Newport
Marked Tree
Covington 1W
Fort Smith Wtr Pl
Mulberry 6NNE
Clarksville 6NNE
Greers Ferry Dam
Sallisaw
Ozark
Clarksville
Hector
Appleton
Neber Springs 3SW
Beedeville
Fort Smith WB AP
Branch 4NW
Ratcliff 5NNW
Ratcliff 5NE
Ratcliff
Paris
Suhiaco
Ratcliff 2S
Branch 3SW
Paris 4WSW
Russellville
Damascus
Bald Knob
Augusta
Bolton
Greenwood
Booneville 7NE
Booneville 6NNE
Dardanelle
Greenbrier
Searcy
Wynne
Parkin 2W
Booneville 6W
Mount Magazine
Blue Mt Dam
Morrilton
Conway
West Memphis
Memphis WB AP
Poteau
Ahbott
Booneville
Danville SCS
Danville
Perryville
Beebe
Georgetown
Forrest City
Madison
Waldron
Wing
Aplin 1W
Des Arc
Wister Dam
Gravelly
Nimrod Dam
Cabot 4SW
Lake Cormorant 1W
Hernando
Brinkley
Parks
Aly
Lake Maumelle
Little Rock Filt Pl
Carlisle 1SW
Marianna 2S
Zoe 1E
Alum Fork
Crystal Valley
Little Rock WB AP
Clarendon
Tunica
Story
Jessieville
Oden 2W
Hlakely Mt Dam
Owensville
Keo
Wena
Mount Ida
Benton
Helena
Pine Ridge
Hot Springs 1NNE
Stuttgart
Smithville 3NNW
Cove
Big Fork
Carpenter Dam
Remmel Dam
Sheridan Tower
Stuttgart 9ESE
Hopper
Glenwood
Malvern
Saint Charles
Athens
Langley
Daisy 3E
Amity 3NE
Clarksdale
Newhope 3E
Pine Bluff
Leola
Dierks
Narrows Dam
Carnasaw Tower
Arkadelphia
Pine Bluff FAA AP
De Queen
Nathan 4WNW
Nashville Peach Substa
Antoine
Cummins Farm
Boratio
Gurdon
Sparkman 3WSW
Star City 2S
Idabel
Nashville SCS
Kingsland 3SSE
Fordyce 6W
Dumas
Rohwer 2NNE
Rosedale
Boughton
Prescott
Okay
Prescott SCS
Hope 3NE
Foreman
Cleveland
Bluff City 3SW
Camden 1
Camden 2
Warren
Monticello 3S
Arkansas City
Scott
Ashdown
Index
Fulton
Dekalh
Dermott
Texarkana WB AP
Stamps
Magnolia 5N
Stoneville Exp Sta
Maud
Texarkana Dam
Magnolia 3N
Morobay L&D 8
Montrose
Greenville
Greenville 8SW
Hamburg
Portland
Atlanta
Ravana 1NE
Taylor
El Dorado FAA AP
Eudora
Muttig Dam
Crossett 7S
Rodessa
Plain Dealing
Spearsville
Bonita 4SSW
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Revised 4-63 NWRC

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CLIMATOLOGICAL DATA

ARKANSAS

MAY 1964

Volume 69 No. 5

JUL 29 1964

ASHEVILLE: 1964

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: **99° on the 26th at Sparkman 3 WSW**

Lowest Temperature: **36° on the 13th at Gravette**

Greatest Total Precipitation: **7.05 inches at Greenwood**

Least Total Precipitation: **0.54 inch at Stuttgart 9 ESE**

Greatest One-Day Precipitation: **4.00 inches on the 11th at Clinton**

SPECIAL WEATHER SUMMARY

May was a dry month. The last effect of the April rains was noted when the Ouachita River fell below flood stage at Camden on May 6. The only rain of consequence during the month was small in area and restricted to the north half of the State occurring early in the second week. On the weekend of the 9th and 10th showers and thunderstorms totaled 2 to 5 inches and were confined to the Arkansas River Valley areas upstream from Little Rock. Minor flooding was experienced in the Fort Smith area together with some wind damage. Runoff from this storm resulted in an 8- to 12-foot rise on the Arkansas River throughout most of the State. The Arkansas River crested at 11.62 feet at Little Rock early on the 14th.

Also associated with this general storm there was minor hail and wind damage on the 11th in the vicinity of Walnut Ridge.

A hot spell occurred during the 3-day period beginning the 25th. Maximum temperatures averaged in the middle and upper nineties and records were equalled or broken at many locations. A cold frontal passage on the 28th completely reversed the temperature pattern and mean temperatures on the 30th and 31st were in the sixties. Furnace heat was necessary in many localities on this weekend.

R. O. Reinhold
Weather Bureau State Climatologist
Weather Bureau Airport Station
Adams Field
Little Rock, Arkansas 72202

CLIMATOLOGICAL DATA

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST 01																							
BEAVER DAM	80.9	56.2	68.6		89	27◆	42	1	41	0	0	0	0	3.63		1.42	11	.0	0		6	3	1
BENTONVILLE	79.6	57.7	68.7		90	20	43	13	38	1	0	0	0	2.67		.99	11	.0	0		6	3	0
EUREKA SPRINGS	79.6	53.4	66.5	- .1	88	26	41	13	55	0	0	0	0	3.61	- 2.94	1.65	9	.0	0		5	3	1
FAYETTEVILLE FAA AP	78.4	56.1	67.3		88	27◆	39	13	56	0	0	0	0	4.52		2.37	10	.0	0		6	3	1
FAYETTEVILLE EXP STA	79.6	57.5	68.6	2.4	89	27◆	42	14	45	0	0	0	0	3.49	- 2.49	1.47	11	.0	0		6	3	1
GRAVETTE	78.8	54.9	66.9	1.0	90	25	36	13	59	1	0	0	0	1.87	- 4.31	.70	11	.0	0		5	2	0
HARRISON	81.7	57.8	69.8	3.2	90	27◆	43	14	30	5	0	0	0	3.47		1.08	10	.0	0		5	4	1
HARRISON FAA AIRPORT	78.0	59.2	68.6		89	26	47	14◆	42	0	0	0	0	4.00		1.52	10	.0	0		6	3	1
HUNTSVILLE	80.0	54.3	67.2		90	26	42	14◆	48	1	0	0	0	3.70		1.35	12	.0	0		5	4	1
LEAD HILL	82.3	58.1	70.2	4.2	92	27	44	14	24	4	0	0	0	2.59	- 2.56	1.00	11	.0	0		5	3	1
ROGERS	78.5	57.9	68.2	1.9	88	27	43	13	44	0	0	0	0	2.92	- 3.57	.57	24	.0	0		5	4	0
SILOAM SPRINGS	80.3	58.1	69.2		91	26◆	42	13	41	2	0	0	0	3.49		1.10	11	.0	0		7	4	1
DIVISION			68.3	2.1										3.30	- 2.89			.0					
NORTH CENTRAL 02																							
CALICO ROCK	84.4	57.0	70.7		95	28	44	14	23	10	0	0	0	3.04	- 2.24	1.82	11	.0	0		4	2	1
EVENING SHADE 1 NE	82.6	56.6	69.6		93	21	44	29◆	23	5	0	0	0	3.12		1.55	11	.0	0		3	3	2
GILBERT	82.1	54.8	68.5		92	26	41	13	39	4	0	0	0	3.67		2.27	11	.0	0		5	2	1
GREERS FERRY DAM	81.4	58.8	70.1		92	27	47	1	22	5	0	0	0	2.71		1.40	11	.0	0		3	2	1
MAMMOTH SPRING	M	M	M				41	14			0	0	0	*				.0	0				
MARSHALL	M	M	M								0		0					.0	0				
MOUNTAIN HOME 1 NNW	80.2	59.2	69.7	2.5	91	28◆	47	14	31	3	0	0	0	2.14	- 3.09	1.08	11	.0	0		3	2	1
MOUNTAIN HOME C OF ENG	80.1	59.0	69.6		91	28◆	44	14	33	4	0	0	0	2.18		1.20	11	.0	0		3	2	1
MOUNTAIN VIEW 2 ESE	78.1	56.8	67.5		88	27	42	1	50	0	0	0	0	4.64		2.42	11	.0	0		4	3	2
DIVISION			69.4	2.6										3.07	- 2.30			.0					
NORTHEAST 03																							
ALICIA	82.2M	59.6M	70.9M		93	27◆	48	29◆	20	6	0	0	0	5.03		2.41	11	.0	0		5	3	2
BALD KNOB	82.6	59.8	71.2		93	27◆	48	29	11	6	0	0	0	1.80		1.16	10	.0	0		4	1	1
BATESVILLE LIVESTOCK	82.9	56.7	69.8		92	26	45	29◆	20	7	0	0	0	4.27		3.08	11	.0	0		3	2	1
BATESVILLE L AND D #1	82.3	57.7	70.0		92	27	43	29	24	4	0	0	0	3.49	- 1.45	2.50	11	.0	0		2	2	1
BEEDEVILLE	82.9	60.2	71.6		95	26	48	29	15	6	0	0	0	2.71		1.33	2	.0	0		4	2	1
BLYTHEVILLE	83.6	60.6	72.1	1.9	96	27◆	48	29	15	9	0	0	0	4.84	.67	1.55	11	.0	0		6	3	3
CORNING	82.9	59.3	71.1	2.2	93	21◆	46	29	16	8	0	0	0	4.61	- .42	2.35	12	.0	0		4	3	1
JONESBORO	82.7	60.6	71.7	2.0	93	27	48	29	18	7	0	0	0	4.38	.16	1.65	11	.0	0		7	2	2
KEISER	83.5	61.8	72.7		97	27	46	29	9	9	0	0	0	2.77	.86	3		.0	0		5	3	0
MARKED TREE	82.0	58.0	70.0	.5	94	27	46	30	26	6	0	0	0	3.57	- .94	.62	11	.0	0		8	3	0
NEWPORT	83.0M	61.4M	72.2M	2.0	93	27◆	51	29	8	5	0	0	0	2.93	- 2.11	1.28	10	.0	0		3	3	1
PARAGOULD RADIO KDRS	83.1	61.3	72.2		93	27◆	49	29	9	7	0	0	0	3.21		1.70	11	.0	0		4	2	1
POCAHONTAS 1	80.8	58.5	69.7	1.2	93	21	44	29	29	7	0	0	0	.70	- 4.18	.60	26	.0	0		1	1	0
SEARCY	83.8	60.9	72.4	2.6	95	26	49	29◆	9	7	0	0	0	2.61	- 2.72	1.47	10	.0	0		5	1	1
WALNUT RIDGE FAA AP	81.0	60.1	70.6		92	21◆	49	29◆	20	6	0	0	0	3.96		2.25	11	.0	0		5	3	1
DIVISION			71.2	1.9										3.39	- 1.32			.0					
WEST CENTRAL 04																							
APPLETON	82.7	M	M		97	22				6	0			2.76		1.35	11	.0	0		7	2	1
BOONEVILLE	83.8	59.3	71.6	1.8	95	26◆	44	13	17	10	0	0	0	4.26	- 1.33	1.52	10	.0	0		6	3	2
CLARKSVILLE	83.1	60.5	71.8		94	26	44	13	14	6	0	0	0	5.34		2.43	10	.0	0		6	2	2
DARDANELLE	83.5	60.3	71.9	1.2	95	26	48	14◆	12	6	0	0	0	2.12	- 3.38	.88	10	.0	0		5	2	0
DEVILS KNOB	76.7M	56.4M	66.6M		91	27	42	13	54	1	0	0	0	6.02		3.30	11	.0	0		7	2	2
FORT SMITH WB AIRPORT //R	83.6	59.0	71.3	1.4	95	27◆	43	13	16	10	0	0	0	5.16	- .10	2.17	10	.0	0		7	3	2
FORT SMITH WATER PLANT	80.9	56.8	68.9		90	27◆	40	13	32	3	0	0	0	5.53		2.30	11	.0	0		8	3	2
MENA	80.0	58.7	69.4	.2	89	26◆	43	13	26	0	0	0	0	2.26	- 4.24	.60	10	.0	0		6	2	0
MOUNT MAGAZINE	78.7	58.5	68.6		94	23	47	30◆	33	4	0	0	0	4.04		1.39	10	.0	0		9	3	2
OZARK	81.8	61.4	71.6	2.3	93	26	45	13	14	3	0	0	0	4.26	- 1.42	1.71	11	.0	0		7	2	2
PARIS	83.0	60.3	71.7		94	27	47	14◆	17	6	0	0	0	5.05		2.26	11	.0	0		6	2	2
RUSSELLVILLE 4 N	83.8	59.0	71.4		93	27◆	44	13	15	9	0	0	0	2.59		.95	11	.0	0		6	2	0
SUBIACO	82.4	61.0	71.7	1.7	95	26	48	14	14	5	0	0	0	6.13	.71	2.65	11	.0	0		6	2	2
WALDRON	84.3	59.5	71.9		95	25	44	14	19	8	0	0	0	4.19		2.60	10	.0	0		6	2	1
WHITE ROCK	76.8M	57.6M	67.2M		85	25	41	12	57	0	0	0	0	4.86		2.14	11	.0	0		8	3	2
DIVISION			70.4	1.7										4.30	- 1.66			.0					
CENTRAL 05																							
ALUM FORK	83.9	59.6	71.8		98	26	47	14	16	7	0	0	0	1.92		1.33	10	.0	0		4	1	1
BENTON	83.0	61.0	72.0		94	26	47	14	7	5	0	0	0	2.03		1.40	10	.0	0		3	1	1
BLAKELY MOUNTAIN DAM	83.6	58.2	70.9		95	27	44	14◆	20	6	0	0	0	1.79		.90	10	.0	0		4	1	0
CONWAY	83.2	58.4	70.8	.5	93	26	46	14◆	14	6	0	0	0	2.13	- 3.69	1.95	9	.0	0		2	1	1
GREENBRIER	82.6	58.1	70.4		94	26	45	29◆	20	5	0	0	0	2.23		.91	10	.0	0		5	2	0
HOT SPRINGS 1 NNE	83.7	62.2	73.0	1.7	94	26	50	14	9	6	0	0	0	1.14	- 4.96	.48	10	.0	0		4	0	0
LEOLA	83.6	59.0	71.3		95	26	44	14	17	5	0	0	0	.70		.45	30	.0	0		2	0	0
LITTLE ROCK WB AIRPORT//R	83.7	60.8	72.3	1.8	98	26	48	14	9	8	0	0	0	1.40	- 3.88	.91	10	.0	0		2	1	0
MALVERN	85.0	59.3	72.2		95	27◆	43	13	13	9	0	0	0	2.54		.80	30◆	.0	0		3	3	0
MORRILTON	83.6	60.9	72.3	2.5	94	26	50	1	7	8	0	0	0	2.68	- 2.65	1.66	9	.0	0		3	2	1
NIMROD DAM	84.1	58.2	71.2		96	28◆	45	1	18	10	0	0	0	2.90		2.10	10	.0	0		4	1	1
PERRYVILLE	84.9	58.9	71.9	3.1	95	26◆	45	1	12	9	0	0	0	1.99	- 3.67	1.38	10	.0	0		4	1	1
SHERIDAN TOWER	84.2	60.0	72.1		96	26	45	1	17	7	0	0	0	1.45		.65	30	.0	0		4	2	0
DIVISION			71.7	2.0										1.92	- 3.85			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
EAST CENTRAL 06																							
ARKANSAS POST	83.8	59.5	71.7		95	26	47	15♦	11	7	0	0	0	3.33		1.42	22	.0	0		7	3	1
BRINKLEY	83.3	60.0	71.7	1.4	94	26♦	45	1	18	7	0	0	0	2.37		1.39	10	.0	0		5	1	1
OES ARC	83.9	62.5	73.2		97	26	51	29♦	8	7	0	0	0	2.24		1.46	10	.0	0		5	1	1
FORREST CITY	83.3	61.1M	72.2M		93	27♦	48	15♦	3	8	0	0	0	2.76		1.03	10	.0	0		5	2	1
HELENA	83.2	62.4	72.8	1.9	94	28♦	52	29♦	3	9	0	0	0	1.38	- 2.84	.50	11	.0	0		3	1	0
KEO	82.9	61.4	72.2		92	27♦	50	14	11	6	0	0	0	1.50		.55	30	.0	0		5	1	0
MARIANNA 2 S	84.2	61.0	72.6	2.2	95	27	48	29	8	9	0	0	0	3.20	- 1.04	1.90	10	.0	0		4	2	1
SAINT CHARLES	84.3	61.4	72.9		97	27	50	29	0	8	0	0	0	1.10		.67	25	.0	0		2	1	0
STUTTGART	85.7	63.9	74.8	3.8	96	27	54	14	2	10	0	0	0	1.07	- 3.77	.46	31	.0	0		3	0	0
STUTTGART 9 ESE	83.3	62.8	73.1		95	27	52	29	1	8	0	0	0	.54		.19	23	.0	0		2	0	0
WEST MEMPHIS	83.8	61.3	72.6		96	27	50	31♦	8	8	0	0	0	1.58		.70	10	.0	0		4	1	0
WYNNE	83.3	60.4	71.9		92	26	46	29	15	7	0	0	0	4.36		1.81	10	.0	0		7	3	1
DIVISION			72.6	2.2										2.12	- 2.47			.0					
SOUTHWEST 07																							
DE QUEEN	83.4	61.3	72.4		93	25	45	13	7	5	0	0	0	3.54		1.56	30	.0	0		4	3	2
DIERKS	84.4	59.1	71.8		93	26	43	14♦	11	7	0	0	0	2.88		1.22	30	.0	0		5	2	1
HOPE 3 NE	84.1	60.3	72.2	1.5	94	27	47	14	4	5	0	0	0	2.23	- 2.93	1.20	30	.0	0		3	2	1
MOUNT IDA	83.1	57.9	70.5	2.5	93	26	42	14	19	5	0	0	0	2.00	- 4.13	1.06	10	.0	0		4	1	1
NARROWS DAM	83.8	57.9	70.9		94	27	41	13	8	6	0	0	0	3.09		.88	30	.0	0		5	3	0
NASHVILLE PEACH SUBSTA	82.9	58.6	70.8		93	27	46	13	7	4	0	0	0	5.06		2.51	2	.0	0		6	3	2
OKAY	85.2	63.0	74.1	2.5	95	26	50	14♦	2	8	0	0	0	3.19	- 2.08	1.39	30	.0	0		5	3	1
STAMPS	84.9M	61.5M	73.2M		96	26	47	13	6	8	0	0	0	1.25		.63	30	.0	0		4	1	0
TEXARKANA WB AIRPORT //R	83.6	64.1	73.9	2.3	94	26	52	14	2	6	0	0	0	2.71	- 2.19	1.81	30	.0	0		4	1	1
DIVISION			72.2	2.1										2.88	- 2.99			.0					
SOUTH CENTRAL 08																							
ARKADELPHIA	83.4	61.5	72.5		93	27	50	15♦	5	6	0	0	0	1.78	- 3.46	.75	29	.0	0		5	2	0
CAMDEN 1	84.8	62.5	73.7	2.1	95	26	49	14	2	7	0	0	0	.99	- 3.47	.36	30	.0	0		3	0	0
EL DORADO FAA AIRPORT	84.7	60.9	72.8	.6	95	27♦	46	14	6	6	0	0	0	1.57	- 2.98	.42	30	.0	0		6	0	0
FORDYCE 6 W	85.4	59.6	72.5		97	26	46	14	13	11	0	0	0	1.46		.70	30	.0	0		4	2	0
MAGNOLIA 3 N	84.6	60.9	72.8	.7	95	26	48	14♦	6	6	0	0	0	2.19	- 2.62	.63	31	.0	0		5	2	0
MORO BAY LOCK AND DAM 8	84.8	61.5	73.2		95	27	50	14	1	7	0	0	0	1.25		.52	31	.0	0		3	2	0
PRESCOTT	85.0	62.5	73.8	1.9	93	27♦	51	14	3	8	0	0	0	2.03	- 3.06	1.15	30	.0	0		6	1	1
SPARKMAN 3 WSW	87.4M	61.7M	74.6M		99	26	48	16	1	14	0	0	0	1.00		.74	30	.0	0		2	1	0
WARREN	84.3	61.2	72.8	.6	95	26	48	13	5	7	0	0	0	1.07		.43	31	.0	0		4	0	0
DIVISION			73.2	1.8										1.48	- 3.49			.0					
SOUTHEAST 09																							
CROSSETT 7 S	84.5	60.3	72.4	1.2	96	26	49	15♦	4	6	0	0	0	1.21	- 3.17	.39	2	.0	0		3	0	0
CUMMINS FARM	M	59.5	M		92	26	50	16♦			0	0	0	1.71		.60	31	.0	0		4	2	0
DERMOTT 3 NE	84.0	59.9	72.0		95	26	47	13	8	7	0	0	0	1.08		.34	10	.0	0		4	0	0
DUMAS	85.2	60.7	73.0	1.1	96	21	49	15	4	9	0	0	0	1.34	- 3.21	.64	31	.0	0		3	1	0
EUDORA	86.1	62.0	74.1		97	26	51	14	0	9	0	0	0	1.48		.37	31	.0	0		7	0	0
MONTICELLO 3 S	83.7	60.7	72.2		94	26	45	13	9	6	0	0	0	.83		.56	31	.0	0		2	1	0
PINE BLUFF	84.4	63.1	73.8	1.8	94	26	52	14	3	6	0	0	0	1.45	- 3.83	.39	23	.0	0		6	0	0
PINE BLUFF FAA AIRPORT	84.9	62.8	73.9		96	27	53	14	4	9	0	0	0	1.30		.53	31	.0	0		3	1	0
PORTLAND	82.8	60.1	71.5	- .1	93	27	52	29♦	3	4	0	0	0	1.56	- 2.36	.80	2	.0	0		3	1	0
ROHWER 2 NNE	85.2	60.3	72.8		96	25	49	12	5	10	0	0	0	2.72		.92	31	.0	0		6	2	0
STAR CITY 2 S																							
DIVISION			72.9	1.4										1.47	- 3.24			.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARKANSAS
MAY 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
BEAVER DAM	3.63						T	.07	.01	.54	.70	1.42	.05													.50			.05		.12	.37
BENTONVILLE	2.67		.03				.02		.03	.56	.23	.99									.05					.11			.05		.10	.50
BERRYVILLE 4 NW	5.44		T				.09	T	.28	.56	.07	1.05																				
BUFFALO TOWER	5.30	.04							.18		1.70	2.04											.02		1.12			.02		.07	.36	
EUREKA SPRINGS	5.61						.10		.43	1.65															1.12			.05	T		.10	.27
																									.80				.03		.60	
FAYETTEVILLE FAA AP	4.52						.13	T	.72		2.57	.51													.21			.07	T	T	.71	
FAYETTEVILLE EXP STA	3.49	T	T				.12		.58		.58	1.47	T												.06				.20	T	.48	
GRAVETTE	1.87	.04			.12			T	.25		.17	.70													.02			.03	.03		.51	T
GREEN FOREST 4 ESE	4.80				T					.32	.65	T				2.58										.89						.56
HARRISON	5.47							.52			1.08	.85											T			.76	.09		.02		T	.17
HARRISON FAA AIRPORT	4.00						.40		.14		1.52	.78																				
HUNTSVILLE	3.70			T				.05	.50		.75		1.35										T		.99	T		.03	T		.14	T
JASPER	4.05							T		.14	1.58	1.68															.60		T	T	.45	
LEAD HILL	2.59						.54		.17		.54	1.00												.02		.42			T		.20	.19
LURTON	5.70							.08			2.30	2.98													.27				.03		.04	T
																															.04	.30
ODELL 3 N	5.49							.22		.66	1.67	2.08																				
ROGERS	2.52	.12	.02	.08			.08	.54			.50		.02													.04			.07		.25	.50
SILOAM SPRINGS	5.49		.01				.15	.07	.06	.58	.55	1.10					.14								.57	T			.04	.55		
																													.09	T	.10	.64
NORTH CENTRAL 02																																
CALICO ROCK	5.04							T			.54	1.82												.29		.27			.05		.01	.06
CLINTON	6.12			.15					T		1.29	4.00														.21			.24		.12	.11
EVENING SHADE 1 NE	3.12							T			1.02	1.55													.55				T			
GILBERT	3.67							T		T	.64	2.27												.02		.18	.59		.10		.07	
GREERS FERRY DAM	2.71	.06								.05	.86	1.40												.16		.08					.07	.05
HAMMOTH SPRING	1.41							.06			.65	.67										.03		*		*			*			
HARSHALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-				.27		.09		.18			
HELBOURNE 5 WNW	2.86										.59	1.68													.32					.27		
HOUNTAIN HOME 1 NNW	2.14									.03	.81	1.08												T		.14			.03		T	.05
HOUNTAIN HOME C OF ENG	2.18							T		.02	.76	1.20												.02		.12			.04			.02
HOUNTAIN VIEW 2 ESE	4.64									.02	.77	2.42													1.28							.15
SALEM	2.56									.42	.48	1.15												.12		.22			.19			
SHIRLEY	5.54	T						T		.10	1.70	3.47														.04			T		.09	.14
NORTHEAST 03																																
ALICIA	5.05			1.06							.81	2.41														.48		.19			T	.08
BALO KNOB	1.80								.05		1.16	.15											T		.32				T		.14	T
BATESVILLE LIVESTOCK	4.27									T	.66	5.08	T										T	.36	.05			T	.06		.06	
BATESVILLE L AND D #1	3.49	T						T		T	.81	2.50	T									T		.06		.07			T		.02	.03
BEECH GROVE	4.08										1.00	2.24	.25													.53			.08		T	
BEEDEVILLE	2.71	T	1.33				T	.08		.70	.24	.08													.20			.08				
BLACK ROCK	4.89		.20							T	.40	2.18	.08											1.44		.54	T	T	T	T	T	.05
BLYTHEVILLE	4.84		.06	1.20						.06	1.13	1.55	.01	.49												.19				.01	.14	
BURDETTE	4.66		1.07							.88	1.74			.50										.05	.15						.29	
CORNING	4.61		.06					.08			.55	.90	2.35											.07		.82							
DEORGETOWN	2.26										1.75	.12												T						.29	.10
DONESBORO	4.58			.15				.03		.39	1.04	1.65	.01	.04												.44		.46	.05			.12
EISER	2.77			.86							.70	.76		.28												.17				T			
LAKE CITY	3.52		.79							.50	1.00	.50																.20	T	.10	T	
MARKED TREE	5.57	.05	.45						T		.55	.62	.50								.05	.41	T	.38	.50						.02	.30
NEWPORT	2.95		.02				T	T	.07	.76	1.28	.01	T										.04		.69				T	.02	.04	
OSCEOLA	4.85	.05	.09	1.45						.05		2.05		.25							.80					.05						.10
PARAGOULD RADIO KORS	3.21		.36					T	.03		.67	1.70	.06	.05											.33			.02	.01			
POCAHONTAS 1	.70																					.03					.60	.02	.05			
SAINT FRANCIS	2.58			T				T		T	.24	.67	1.39											.08		.08			.08	.04		T
SEARCY	2.61									.05	1.47	.17		.06										.27		.42					.09	.10
WALNUT RIDGE FAA AP	5.96		.18				T		T		.54	2.25											.68		.28			T	T		.05	
WEST CENTRAL 04																																
ABBOTT	4.55		.89							.25		2.00	.88																.38		.15	
ALY	2.40		.99							.05	.61	.19																	.24		.32	T
APPLETON	2.76		.15				T		.17		.55	1.35											.19		T				.14		.25	
BIG FORK	2.44		.28							.20	1.04	.14																	.15		.65	
BOONEVILLE	4.26	T	.95					.05		.20	1.52	1.12																	.21		.03	.20
CLARKSVILLE	5.34		T				.02		.53	.01	2.43	1.94											.10		.05				.17	T	.51	
COVE	3.67		.89							.22	.60	.62																	.60		.74	
DANVILLE	2.71	.25								.21	1.62	.15																	.28		.15	.05
DARDANELLE	2.12	T	.02					T		.17	.88	.77														T			.10		.06	.12
DEVILS KNOB	6.02		.05				.10	.06		.42	1.51	5.50												.02	.30				.18			.28
FORT SMITH WB AIRPORT //R	5.16	.47	.01				.16		.42	.12	2.17	1.10											T					.05		T	.62	.04
FORT SMITH WATER PLANT	5.53		.10					.24	.03	.59	1.56	2.30														.05			.35		.28	.23
GRAVELLY	5.04		1.19							.15	1.41	.05																	.05		.18	.03
GREENWOOD	7.05		2.16							.59	1.30	2.55										T							T	T	.67	
HECTOR	5.47							.03		.20	.82	1.80																	.43			.19
HENA	2.28		.44					T		.18	.60	.19														T			.25		.57	.05
HOUNT MAGAZINE	4.04		.52	.16				.10	.20		1.59	1.10															.15			T	.20	.22
MULBERRY 6 NNE	5.10		.25					.13		.52	1.64	2.07														.07			.05		.21	.16
NATURAL DAM	5.68		.10					.38	.08	.52	1.98	1.96																	.15		.22	.29
OZARK	4.26	T	.16					.05		.21	1.66	1.71														T			.15		.13	.19
OZONE	4.10						T			T	2.00	2.10										T					T					
PARIS	5.05		.25				.05		.23		1.68	2.26	T																.28	T	.50	T
PARKS	2.56	1.05							.09		.91																	.11		.20	
PATCLIFF	5.03		.81					T	.15		1.48	2.16																	.21		.22	
RUSSELLVILLE 4 N	2.59	T	T				T	T	.13	T	.73	.95											T				.33		.25	T	.20	
SUBIACO	6.15		.40					T		.27	2.38	2.65																	.16		.08	.19
SALORON	4.19		.29					.04		.15	2.60	.72																	.15		.24	
SMITE ROCK	4.86		.10		.02		.14	.06	.10		1.55	2.14													.24				.16		.53	.02
CENTRAL 05																																
ALUM FORK	1.92		T						T		1.35	.10														.10			.07		.52	
APLIN 1 W	5.71		.05						2.01	1.25																.10			.09		.21	
BENTON	2.05		.05							.02	1.40																		.12		.42	.02
BLAKELY MOUNTAIN DAM	1.79		.04							.08	.90																.12	.08	.15		.44	
CONWAY	2.13									1.95															T						.18	
CRYSTAL VALLEY	1.41									.03	.83	.10																			.22	.23
DAMASCUS	3.26	T	.03						T	.05	1.12	1.38														.38			.04		.16	.10
GREENBRIER	2.23	T						T		.20	.91	.85	T																.05		.12	.12
HOT SPRINGS 1 NNE	1.14		.04				T		.16	.01	.48	.01																.02	.15		.29	
MESSIEVILLE	2.17	.14								.15	1.15	.15																T	.20		.35	.03
LAKE MAUMELLE	.75								T		.46																	.02			.27	
NEOLA	.70		T								.08	.02																	.15		.43	T
LITTLE ROCK WB AIRPORT//R	1.49	T	T						.02	T	.91	.06																.05	T	T	.36	T
LITTLE ROCK FILT PLANT	2.80										.88	.80																.60		.20	.52	
SALVERN	2.54		.06					T	.05	.05	.69	T																	.09	.80	.80	.02
MORRILTON	2.68						T		.03	1.66	.72				T													T			.27	
NIMROD DAM	2.90		.21						.03		2.10	.23																.09			.20	.04
OWENSVILLE	.68		.02	T						.25														T					.07		.50	.04
PERRYVILLE	1.99									T	1.58	.24																	.03		.22	.12
SHERIDAN TOWER	1.45									.02	.51	.15																	.12		.65	T

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																																
ARKANSAS POST	3.33									.65		T	T	.22									1.42	.20	T				.12		.19	.53
AUGUSTA	2.06										1.10	.32	T												.46					T	.18
BRINKLEY	2.37										1.39	.02											.14	.03		.38			.06		.12	.23
CABOT 4 SW	1.40								T		.90	.10											T		.15						.25	T
CARLISLE 1 SW	1.50										.35	.42																			.73	
CLARENDON	1.79										.65	.09												.46		.24			.13		.18	.06
OES ARC	2.24	.02	T						T		1.46	.30												T		.13					.23	.10
FORREST CITY	2.76		.06								1.03	.03											.25		.41						.13	.85
HELENA	1.38		.04							T	.40	.50												.28		.07			T		.09	
XEO	1.50								.02		.47										.20			.01					.10		.55	.15
MADISON	1.86										.95	.21														.45					T	.25
MARIANNA 2 S	3.20		T							T	1.90	.06											.13		.07				T		.11	.93
SAINT CHARLES	1.10										.25	.05	.03											.03		.87					.03	.04
STUTTGART	1.07										.17												.04								.40	.46
STUTTGART 9 ESE	.54									.03	.07	.04												.19		.01			.07		.13	T
WEST MEMPHIS	1.58		.15								.70	.06		.04												.21		.37				.05
WYNNE	4.36	.10									1.81	.65		.48											.44			T		.18	.70	
SOUTHWEST 07																																
ANTOINE	2.69		.18							.24		.62																.25	.40		1.00	
ATHENS	2.86		.94	T				.05	T	.23	.48	.08													T	T			.14		.94	
DAISY 3 E	2.71		.55		T				T	.41	.90	.10																			.75	
DE QUEEN	3.54									1.01	.32																		.65		1.56	
DIERKS	2.88		.51						T	.47	.33	.09											T						.28		1.22	.02
FULTON	2.71		.35					T		.07		.14											T						.44		1.44	.27
GLENWOOD	2.36							T		.65	.91	.20																T	.03		.57	
HOPE 3 NE	2.23		.26							.08	.07	.03	T											T		T			.52		1.20	.07
HOPPER	1.84								T	.40	.55	.25													T						.64	
HORATIO	2.87		.18				T			.45	.26																		.34		1.64	
INDEX	2.69		.60							T	T	.30																	.17		1.54	.08
LANGLEY	4.27		.70		T		T	T	T	.38	.95	1.35														T			.10		.74	.05
MOUNT IDA	2.00		.30							.10	1.06	.06																	.06		.41	.01
NARROWS DAM	3.09		.66							.29	.85	T																	.43		.88	
NASHVILLE PEACH SUBSTA	5.06		2.51					T		.20	.10	.24											T						.73		1.28	
NATHAN 4 WNW	2.62		.46							.33	.40	.05																	.40		.98	
NEWHOPE 3 E	3.11	.37							.60		.98																	.10	.16		.40	.50
ODEN 2 W	1.96		.21							.10	.42	.72																	.06		.45	
OKAY	3.19		.66						.25	.03	.14																		.72		1.39	
PINE RIDGE	3.56	.12				.55	.61																						.09	.41		1.78
STAMPS	1.25		.32																										.15		.63	.15
STORY	2.29		.64								1.25																				.40	
TEXARKANA WB AIRPORT //R	2.71	.29					T		.02	T	.04											T	T		T			.15		.40	1.81	T
SOUTH CENTRAL 08																																
AMITY 3 NE	1.86		.15					T		.20													T				T	.86	.05		.60	T
ARKADELPHIA	1.78	.07							.16	.50	.12																	.12		.75	.06	
BLUFF CITY 3 SW	1.97	.20									.05	.01														.06			.45		.74	.46
BOUGHTON	1.84		.12							.10	.13	T																	.43		1.06	
CAMDEN 1	.99		.09								.18																		.06		.36	.30
EL DORADO FAA AIRPORT	1.57	.04	.12							.18			T										.16		.24			.33		T	.62	.08
FORDYCE 6 W	1.46		.10							.10	.06																		T		.70	.50
GURDON	1.45							T		T	.12	.06												T					.31		.96	T
MAGNOLIA 3 N	2.19		.61								.33															.36					.26	.63
MORO BAY LOCK AND DAM 8	1.25	T									.50													T					.16		.07	.52
PRESCOTT	2.03		.10					T	T	.15	.10	.05																	.32		1.15	.16
SPARKMAN 3 WSW	1.00		.12																									.09			.74	.05
TAYLOR	2.86		.46								.36	T											T		T	.04			.10		.17	1.73
WARREN	1.07									T	.27													T					.22		.15	.43
SOUTHEAST 09																																
ARKANSAS CITY	1.32		.19								.18	.03												.62		.06					.03	.21
CROSSETT 7 S	1.21		.39										.06								.02	.02	.01		.03						.37	.31
CUMMINS FARM	1.71									.37	.05																		.54		.15	.60
DERMOTT	1.92		.25								.15			.16										.60		.32						.44
DERMOTT 3 NE	1.08		.16								.34													.23		.05						.30
DUMAS	1.34		T								.38												.14	.06					.05		.07	.64
EUDORA	1.48		.21							.04			.12	.13									T	.15	T				.10		.36	.37
HAMBURG	1.65			.06		.16							.26											.29	.03						.64	.21
MONTICELLO 3 S	.83		.03							.07															.03				.14			.56
PINE BLUFF	1.45		T							T		.34	T										.20	.39					.12		.26	.14
PINE BLUFF FAA AIRPORT	1.30	T								.01	T		.03									.39		.01				T	.09	.02	.22	.53
PORTLAND	1.56		.80								.05		T	T							T			.28						T	.05	.38
ROHWER 2 NNE	2.72		.16							.23													.31	.47							.63	.92
STAR CITY 2 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
BEAVER DAM	MAX	74	78	82	85	85	87	74	75	75	82	80	75	69	71	81	81	84	88	88	87	89	88	88	88	78	89	89	88	63	66	82	80.9
	MIN	42	49	55	57	56	67	64	69	49	52	58	57	45	44	48	53	56	54	56	59	58	58	68	71	64	67	63	55	48	51	50	56.2
BENTONVILLE	MAX	75	82	78	83	83	78	75	76	80	78	76	68	72	78	78	83	87	85	86	90	86	85	85	81	88	89	88	78	65	63	68	79.6
	MIN	48	55	56	63	63	63	69	63	51	60	58	53	43	45	58	55	57	57	58	60	60	60	65	65	67	68	65	53	48	52	50	57.7
EUREKA SPRINGS	MAX	76	80	82	84	85	80	75	74	81	81	74	74	70	77	80	80	85	86	85	85	87	86	85	84	81	88	87	87	63	61	65	79.6
	MIN	44	51	54	59	60	58	63	60	47	48	53	51	41	43	55	53	53	57	56	51	59	57	60	61	53	61	62	49	44	47	45	53.4
FAYETTEVILLE FAA AP	MAX	75	82	81	81	81	73	75	73	83	74	73	68	72	78	78	82	85	85	87	88	87	85	83	78	88	88	88	68	65	59	66	78.4
	MIN	44	56	57	66	66	64	68	65	49	60	53	49	39	41	57	52	53	54	53	56	54	59	63	66	64	67	64	53	46	52	50	56.1
FAYETTEVILLE EXP STA	MAX	76	82	82	84	83	81	76	74	80	80	72	68	70	78	79	81	85	84	85	88	85	85	84	83	89	89	89	84	65	63	65	79.6
	MIN	48	55	64	66	67	62	68	63	50	59	59	50	43	42	58	54	55	55	55	59	57	61	66	64	66	69	65	52	48	51	50	57.5
GRAVETTE	MAX	75	81	82	84	81	78	74	76	80	78	68	67	71	78	78	83	85	84	84	87	85	85	83	82	90	88	87	74	67	61	68	78.8
	MIN	47	52	55	62	63	61	67	62	47	56	55	48	36	41	53	53	54	54	54	55	56	59	63	63	65	66	63	50	44	50	48	54.9
HARRISON	MAX	79	83	82	85	84	80	78	79	80	81	82	77	72	76	80	85	87	87	90	90	88	89	85	80	90	90	90	78	70	65	72	81.7
	MIN	45	58	67	66	62	62	61	64	61	57	57	53	46	43	56	52	54	53	57	62	65	60	66	65	65	66	64	56	45	53	52	57.8
HARRISON FAA AIRPORT	MAX	76	79	79	81	82	72	72	74	78	75	78	73	69	75	77	83	85	85	85	88	88	85	83	75	85	89	87	70	67	57	66	78.0
	MIN	51	58	57	63	64	63	69	67	54	63	57	50	47	47	57	57	61	60	62	65	62	64	66	67	64	69	66	54	49	53	50	59.2
HUNTSVILLE	MAX	78	80	82	82	82	84	77	76	82	78	77	73	73	80	80	85	80	87	86	79	86	85	86	84	89	90	87	77	67	60	67	80.0
	MIN	43	52	63	64	60	62	66	50	52	58	56	50	42	42	43	52	54	52	56	55	54	56	60	58	61	61	64	52	45	51	49	54.3
LEAD MILL	MAX	80	85	83	85	85	75	74	77	80	82	80	75	70	79	80	86	89	89	88	91	90	89	87	83	89	91	92	86	72	67	72	82.3
	MIN	47	56	59	62	61	69	66	68	52	60	57	56	46	44	57	52	54	56	58	60	59	62	67	65	64	70	66	56	45	55	52	58.1
ROGERS	MAX	77	81	82	84	84	80	72	75	77	76	70	70	71	75	78	80	84	85	85	85	85	85	85	84	86	83	88	83	63	60	60	78.5
	MIN	48	55	57	63	62	62	68	63	53	59	58	55	43	46	58	56	58	58	58	61	60	61	65	68	63	68	66	53	50	51	50	57.9
SILOAM SPRINGS	MAX	79	83	84	86	84	80	78	77	83	79	69	68	70	80	79	78	86	86	86	88	89	86	86	86	91	91	89	73	66	62	67	80.3
	MIN	49	56	60	63	64	64	69	67	52	60	59	53	42	45	55	55	60	57	58	59	59	62	65	65	67	68	66	52	49	50	51	58.1
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	81	84	83	83	86	78	79	81	83	83	86	81	70	79	84	88	91	92	91	93	94	92	92	88	76	91	94	95	81	67	71	84.4
	MIN	50	55	58	57	54	69	70	72	56	60	58	53	47	44	50	49	53	53	54	55	57	59	59	64	63	63	65	65	63	46	46	57.0
EVENING SHADE 1 NE	MAX	80	81	80	82	84	79	80	89	81	80	84	80	68	76	80	84	89	89	91	92	93	87	86	80	88	91	90	78	79	66	74	82.6
	MIN	44	55	53	55	52	65	70	71	58	63	57	54	48	44	47	47	52	54	58	56	58	61	64	60	64	66	68	56	44	56	55	56.6
GILBERT	MAX	80	81	82	83	85	81	77	78	83	80	83	80	71	79	75	71	89	89	89	91	91	89	87	85	89	92	91	85	70	65	73	82.1
	MIN	42	53	51	60	60	67	69	70	51	57	57	50	41	42	52	47	48	49	51	53	55	57	60	65	60	62	63	58	46	52	52	54.8
GREERS FERRY DAM	MAX	74	78	80	80	81	82	79	80	77	78	77	80	81	79	75	80	84	87	88	89	91	91	88	86	84	90	92	91	68	71	62	81.4
	MIN	47	52	55	58	58	62	68	69	63	61	62	55	52	49	50	54	55	58	60	60	63	63	64	65	62	68	67	65	48	54	55	58.8
MAMMOTH SPRING	MAX	79	81	80	81	83	78	77	77	79	82	80	82	66	78	81	86	89	90	91	93												
	MIN	45	55	51	58	53	64	67	70	56	55	59	52	45	41	45	49	52	54	55	57	55											
MARSHALL	MAX																			86	88	86	85	83	83	86	88	89	81	68	62	68	
	MIN																			38	58	59	64	67	66	64	70	65	58	47	54	54	
MOUNTAIN HOME 1 NNW	MAX	73	80	84	83	81	84	73	76	74	79	80	81	78	67	78	81	82	85	88	88	91	90	87	84	75	89	89	91	62	73	61	80.2
	MIN	50	57	57	60	61	66	65	70	57	59	56	56	48	47	54	56	56	59	60	62	62	65	65	66	65	69	70	59	48	56	53	59.2
MOUNTAIN HOME C OF ENG	MAX	74	78	82	80	80	83	74	77	75	78	79	81	80	69	75	80	84	86	87	89	91	91	88	85	75	89	90	91	63	69	60	80.1
	MIN	48	59	59	61	63	67	67	70	57	59	58	60	47	44	54	53	56	57	58	61	60	63	65	66	65	67	68	60	46	56	54	59.0
MOUNTAIN VIEW 2 ESE	MAX	75	79	78	76	79	73	75	75	77	76	80	75	68	73	79	80	85	85	87	87	85	83	75	85	87	87	88	72	69	58	71	78.1
	MIN	42	55	58	61	62	68	68	58	58	59	55	54	46	43	56	54	56	56	57	59	65	63	63	60	69	68	60	43	43	51	52	56.8
NORTHEAST 03																																	
ALICIA	MAX	78	73	79	80		83	83	82	79	79	83	83	70	75	80	84	89	90	91	92	93	89	89	83	88	92	93	79	71	63	72	82.2
	MIN	49	60	53	57		62	69	70	65	61	55	58	50	48	51	55	56	59	61	64	63	66	67	65	62	68	70	60	48	57	60	59.6
BALD KNOB	MAX	78	78	80	82	84	80	82	80	79	80	83	82	74	79	80	83	87	89	90	91	91	88	88	85	90	93	93	85	73	67	68	82.6
	MIN	49	62	57	57	57	64	70	70	66	64	62	60	52	50	50	52	55	57	60	62	63	65	65	65	62	67	66	62	48	56	59	59.8
BATESVILLE LIVESTOCK	MAX	81	80	83	82	84	82	78	79	80	79	83	80	73	76	81	84	89	90	90	90	91	88	86	83	91	92	91	88	72	69	74	82.9
	MIN	46	56	54	57	57	64	68	68	58	61	56	55	46	45	47	52	55	56	57	58	59	62	52	62	61	66	67	59	45	54	55	56.7
BATESVILLE L AND D #1	MAX	80	80	80	84	84	84	80	79	79	78	83	81	74	75	80	83	88	90	88	89	91	88	87	79	88	91	92	87	72	63	73	82.3
	MIN	44	55	52	56	58	66	72	70	61	62	65	54	49	44	49	49	52	54	57	57	60	62	65	64	62	66	65	61	43	55	59	57.7
BEEDEVILLE	MAX	79	74	79	80	82	83	83	79	80	82	84	79	74	80	85	89	89	93	92	90	88	89	88	75	92	95	94	87	73	67	66	82.9
	MIN	52	59	56	58	58	69	70	67	61	59	63	52	51	51	55	58	59	61	64	68	63	62	69	65	62	68	70	59	48	52	56	60.2
BLYTHEVILLE	MAX	82	77	80	82	85	83	83	83	80	78	82	82	78	73	81	86	90	91	94	94	92	92	85	82	91	92	94	89	74	70	68	83.6
	MIN	60	60	54	58	58	63	69	68	67	58	58	62	50	52	52	56	59	62	66	65	65	64	68	69	63	68	72	58	48	52	54	60.6
CORNING	MAX	81	73	83	84	86	81	81	80	81	80	83	81	76	75	80	84	90	91	91	93	93	90	87	85	88	90	91	84	71	65	73	82.9
	MIN	56	59	52	58	59	64	67	70	62	58	57	58	49	49	51	55	58	60	62	62	62	66	65	63	64	68	71	56	46	55	56	59.3
JONESBORO	MAX	77	75	80	83	85	82	83	81	79	79	82	82	73	74	80	84	89	91	91	92	92	90	89	83	89	92	93	88	71	68	67	82.7
	MIN	52	61	54	58	58	62	69	69	65	59	57	60	50	51	50	59	61	63	65	66	66	68	68	68	64	69	69	61	48	52	57	60.6
KEISER	MAX	81	78	78	78	82	83	84	83	78	79	80	80	77	72	80	85	88	91	92	93	92	93	93	83	90	93	97	88	76	73	68	83.5
	MIN	51	61	55	58	64	63	69	69	66	59	69	63	52	51	51	56	59	61	65	66	65	69	69	68	62	67	72	73	46	59	57	61.8
MARKED TREE	MAX	78	74	79	78	81	80	82	81	78	80	80	81	67	73	80	87	88	89	90	91	91	90	86	87	89	92	94	83	73	75	64	82.0
	MIN	50	59	53	55	55	59	67	66	66	58	57	56	50	50	48	56	58	62	61	63	64	66	63	63	60	66	66	56	48	46	52	58.0
NEWPORT	MAX	79	74	81	82	84	81	83	80	79	78	84	81	71	75	82	84	89	91	87	91	92	88	88	83	89	93	93	85	74	68		83.0
	MIN	52	62	56	60	59	64	70	71	68	62	58	60	52	52	53	57	59	61	62	63	65	69	65	68	64	70	72	60	51	57		61.4
PARAGOULD RADIO KORS	MAX	80	77	79	81	84	82	82	81	77	79	82	82	76	74	80	84	89	91	91	92	92	90	88	87	88	93	93	89	72	71	71	83.1
	MIN	52	61	54	57	61	65	69	70	66	65	56	60	51	51	51	57	60	63	66	67	66	69	69	67	64	69	74	57	49	57	57	61.3
PDCAMONTAS 1	MAX	76	74	76	79	78	79	79	80	80	80	78	82	74	74	74	76	90	90	90	92	93	88	84	86	88	92	90	74	70	66	74	80.8
	MIN	61	62	60	62	64	63	69	68	59	52	57	56	49	47	49	58	61	56	58	58	59	64	62	61	65	71	63	48	44	54	52	58.5
SEARCY	MAX	80	80	81	82	83	81	84	81	79	80	85	85	76	76	81	86	89	90	92	93	92	89	88	85	90	95	94	88	74	70	69	83.8
	MIN	50	60	58	58	58	65	70	69	67	63	65	60	49	51	52	59	57	60	62	63	66	67	67	62	64	69	69	63	49	56	59	60.9
WALNUT RIDGE FAA AP	MAX	79	74	80	81	83	78	81	79	78	79	81	81	66	75	79	83	89	90	90	92	92	89	86	76	88	90	91	72	71	64	74	81.0
	MIN	50	60	53	58	61	65	69	71	64	59	56	58	49	50	53	56	59	61	63	62	63	66	68	66	63	71	72	53	49	57	58	60.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day Of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WEST CENTRAL 04																																	
APPLETON	MAX	80	86	80	81	83	75	79	75	81	76	84	81	77	77	80	86	87	89	89	92	95	97	87	83	91	94	92	79	72	65	72	82.7
	MIN																																
BOONEVILLE	MAX	83	84	85	88	87	78	80	76	82	73	81	79	76	81	81	88	89	90	90	92	91	90	91	91	95	95	94	80	72	65	70	83.8
	MIN	50	51	61	65	64	67	67	70	60	61	63	54	44	45	59	54	55	55	55	57	59	64	68	69	68	67	65	59	52	54	55	59.3
CLARKSVILLE	MAX	80	85	81	84	86	81	78	76	80	76	82	80	77	77	81	85	88	88	90	91	91	88	88	86	92	94	93	87	73	67	71	83.1
	MIN	50	60	61	66	64	67	70	68	60	65	63	55	44	47	60	55	56	58	59	58	59	67	67	68	66	70	67	61	53	54	57	60.5
DARDANELLE	MAX	79	84	82	84	86	80	79	77	80	76	86	81	78	77	83	86	89	89	90	92	92	89	88	84	91	95	93	87	72	67	72	83.5
	MIN	49	60	60	62	62	70	70	70	63	62	65	58	48	48	56	53	55	57	59	57	59	66	67	68	66	67	66	62	51	55	57	60.3
DEVILS KNOB	MAX	75	78	74	76	78	73	67	67		75	75		75	71	75	79	81	81	82	84	84	83	79			86	91		79	63	62	76.7
	MIN	52	52	52	58	52	52	62	62		46	57		42	49	51	57	61	64	65	66	67	66	63			61	69		47	47	46	56.4
FORT SMITH WB AIRPORT	MAX	83	84	86	91	88	76	79	77	82	73	78	79	78	81	83	87	89	90	91	92	92	89	92	90	95	95	95	73	71	61	71	83.6
	MIN	51	55	59	64	64	67	70	62	58	62	58	49	43	46	56	55	56	58	59	59	58	64	67	66	68	67	67	58	54	54	56	59.0
FORT SMITH WATER PLANT	MAX	77	81	81	83	84	82	75	74	81	77	75	75	75	76	79	83	85	85	86	88	88	89	85	85	90	90	90	86	69	64	70	80.9
	MIN	45	54	56	60	59	64	69	66	54	60	61	52	40	41	57	51	52	54	54	55	54	58	70	69	65	64	63	56	50	53	54	56.8
MENA	MAX	77	81	82	81	80	75	73	73	81	75	83	77	73	78	80	82	85	84	87	86	87	87	86	88	89	89	88	75	66	67	64	80.0
	MIN	51	52	59	66	66	65	67	68	58	60	66	55	43	46	55	55	56	57	58	57	58	59	63	60	67	66	66	59	55	52	54	58.7
MOUNT MAGAZINE	MAX	72	74	76	74	76	89	66	66	73	68	80	70	68	84	80	85	90	79	81	83	82	85	94	91	84	86	93	80	74	74	64	78.7
	MIN	52	52	52	57	58	59	61	61	58	55	59	54	58	62	56	59	62	64	65	63	62	68	64	64	66	67	64	50	47	47	48	58.5
OZARK	MAX	79	81	83	88	84	79	78	76	80	73	78	79	78	76	79	84	85	87	88	89	89	87	86	85	92	93	91	84	70	66	69	81.8
	MIN	54	58	61	66	65	70	71	71	65	62	59	55	45	48	60	56	59	59	60	61	61	65	70	70	68	70	68	60	55	55	57	61.4
PARIS	MAX	80	83	86	84	86	81	81	76	81	76	81	77	75	79	81	82	87	89	89	91	90	90	89	89	92	93	94	86	70	65	70	83.0
	MIN	49	58	62	63	62	67	68	70	61	62	64	57	47	47	57	59	57	58	58	59	60	65	66	68	65	68	68	60	52	55	56	60.3
RUSSELLVILLE 4 N	MAX	80	84	82	83	86	82	80	78	81	79	85	81	77	79	81	86	89	90	91	93	92	90	90	86	92	93	93	83	72	66	73	83.8
	MIN	47	60	57	61	60	67	69	69	62	62	64	53	44	45	55	52	54	57	58	56	58	64	67	68	65	67	65	62	51	55	56	59.0
SUBIACO	MAX	81	84	85	83	84	76	79	77	79	72	81	78	78	78	82	84	82	88	88	91	91	88	88	88	92	95	93	84	71	64	70	82.4
	MIN	51	57	61	65	65	68	69	68	63	61	63	59	50	48	59	55	58	59	60	60	60	66	69	70	67	70	68	60	53	54	55	61.0
WALDRON	MAX	82	85	85	88	86	83	78	78	84	82	84	80	75	81	82	87	89	89	91	91	92	88	90	90	95	94	93	89	69	64	68	84.3
	MIN	47	55	61	63	65	67	70	70	61	62	65	54	47	44	57	53	54	55	56	57	56	62	68	72	65	66	64	67	53	54	55	59.5
WHITE ROCK	MAX	74		77	79		80		68	75		76	81	74	74	74	79	81	82	81	84	82	82	80	77	85	84	84	76	63	63	59	76.8
	MIN	52		53	60		58		62	57		52	41	45	49	49	58	62	65	66	65	66	67	63	63	65	69	70	56	47	47	47	57.6
CENTRAL 05																																	
ALUM FORK	MAX	80	84	84	82	83	82	78	76	82	83	84	83	76	78	82	86	88	88	92	92	93	90	88	85	91	98	94	89	70	70	69	83.9
	MIN	48	61	59	61	58	64	67	61	66	61	67	61	49	47	55	54	55	58	61	60	60	65	66	65	67	68	66	61	50	53	55	59.6
BENTON	MAX	80	82	82	82	83	78	83	77	80	82	83	82	82	76	79	84	86	82	88	90	92	88	87	88	92	94	92	83	73	71	71	83.0
	MIN	50	62	60	50	64	73	71	71	69	64	71	61	51	47	55	51	53	56	59	59	61	55	69	69	67	68	72	68	50	56	58	61.0
BLAKELY MOUNTAIN DAM	MAX	77	79	85	83	83	84	78	81	80	83	82	86	82	77	79	81	85	87	88	89	90	93	89	90	93	95	93	93	75	70	68	83.6
	MIN	46	55	62	61	59	66	67	66	66	62	63	60	44	44	52	49	52	54	55	55	57	62	67	65	67	66	64	66	52	50	51	58.2
CONWAY	MAX	79	82	80	82	83	82	80	80	80	79	86	80	77	76	80	84	87	87	90	92	91	88	88	85	91	93	92	89	73	70	73	83.2
	MIN	46	59	56	60	55	65	66	60	64	61	65	57	49	46	54	51	53	55	58	58	59	64	69	63	63	67	64	62	50	54	57	58.4
GREENBRIER	MAX	79	82	80	81	83	80	79	77	79	78	85	81	78	77	80	84	87	89	89	91	92	89	87	84	91	94	93	83	73	64	73	82.6
	MIN	45	60	55	55	56	66	69	69	65	62	65	55	46	47	52	50	52	55	57	55	59	63	67	63	62	66	63	63	45	55	58	58.1
HOT SPRINGS 1 NNE	MAX	82	86	86	84	84	82	78	76	80	81	84	82	80	79	79	86	89	89	90	90	91	87	88	88	91	94	92	88	72	68	69	83.7
	MIN	53	59	61	62	63	66	68	67	67	62	69	62	53	50	52	54	62	61	63	62	64	71	69	70	68	71	73	64	52	54	57	62.2
LEOLA	MAX	80	85	83	85	84	82	81	82	81	84	86	83	79	76	82	85	88	88	89	90	92	85	89	87	90	95	94	80	74	69	65	83.6
	MIN	47	62	58	56	56	62	70	66	68	64	69	65	47	44	51	49	52	53	55	58	60	64	67	62	66	65	65	66	50	55	58	59.0
LITTLE ROCK WB AIRPORT	MAX	79	82	81	82	83	81	83	79	81	80	84	82	77	76	81	86	88	90	91	92	93	88	91	86	94	98	96	76	78	69	67	83.7
	MIN	52	62	60	62	58	64	68	68	66	65	70	61	50	48	54	53	58	57	60	63	64	65	68	65	65	68	67	59	52	57	57	60.8
MALVERN	MAX	82	86	85	85	85	83	82	80	82	83	84	83	79	80	80	85	88	90	90	93	94	89	90	90	95	95	95	86	72	71	72	85.0
	MIN	47	61	59	57	57	67	69	67	67	63	70	60	43	45	53	50	54	54	58	59	61	64	68	60	66	65	63	69	51	51	59	59.3
MORRILTON	MAX	80	83	80	83	84	81	80	81	82	80	85	79	75	78	82	85	88	90	90	90	92	90	88	85	93	94	93	86	72	69	73	83.6
	MIN	50	62	57	60	61	66	69	69	62	62	65	59	52	51	57	54	57	59	62	61	62	66	70	67	65	69	67	65	51	55	57	60.9
NIMROD DAM	MAX	77	81	84	85	84	86	77	81	79	80	80	90	83	79	79	81	87	90	90	91	91	92	89	90	89	92	96	96	74	72	62	84.1
	MIN	45	50	58	60	59	67	67	69	64	61	63	56	46	46	54	50	54	55	57	56	58	62	68	67	63	67	64	60	50	54	54	58.2
PERRYVILLE	MAX	81	86	83	84	86	83	81	78	82	85	87	82	77	78	82	84	89	90	91	92	93	91	89	93	95	95	93	88	73	69	73	84.9
	MIN	45	46	58	59	58	54	66	69	67	64	67	65	48	48	54	54	52	56	59	57	60	64	69	65	65	67	64	63	49	57	58	58.9
SHERIDAN TOWER	MAX	81	85	82	85	85	81	82	80	79	83	85	83	78	78	82	86	89	91	92	92	94	87	89	87	93	96	95	80	76	69	66	84.2
	MIN	45	61	57	62	61	64	68	65	67	62	68	61	46	46	56	53	58	58	60	62	62	66	67	64	65	68	67	63	47	54	57	60.0
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	80	82	81	82	83	80	84	85	79	84	84	82	77	76	81	85	88	89	91	90	93	90	85	88	92	95	93	87	76	71	66	83.8
	MIN	49	60	55	63	58	63	65	66	70	65	65	68	48	47	47	50	53	55	58	63	62	64	53	69	65	65	66	65	52	56	58	59.5
BRINKLEY	MAX	80	79	81	82	84	81	83	84	80	81	83	83	75	76	82	88	89	90	92	93	94	89	88	87	91	94	93	76	75	67	63	83.3
	MIN	45	58	57	59	60	61	63	67	68	61	66	67	52	50	50	50	56	58	61	62	64	68	68	67	63	67	66	70	48	54	55	60.0
DES ARC	MAX	80	80	82	83	84	81	84	82	80	80	84	82	76	76	82	86	88	92	91	92	93	89	89	86	92	97	95	86	75	70	65	83.9
	MIN	54	62	57	64	64	68	70	71	69	64	68	64	55	51	54	58	59	61	63	64	66	69	69	67	64	68	68	63	51	56	58	62.5
FORREST CITY	MAX	81	71	82	82	83	81	84	83	81	80	81	83	78	75	81	85	88	91	92	92	93	90	87	83	90	92	93	89	75	72	65	83.3
	MIN	52	59	57	61	61	64	69	69	69	61	65	63	53	48	48	54	57	60	60	63	63	68	68	65	63	63	68	59				61.1
HELENA	MAX	76	79	77	80	80	82	80	84	85	73	79	83	81	73	75	83	85	88	90	90	90	92	90	91	88	90	94	94	82	74	70	83.2
	MIN	54	59	59	60	60	64	65	66	68	62	63	67	54	54	52	57	62	60	65	69	65	68	70	69	67	68	70	72	52	56	57	62.4
KEO	MAX	78	81	80	81	83	81	82	81	80	82	85	82	78	76	82	84	88	89	90	90	91	86	87	83	90	92	92	89	74	71	63	82.9
	MIN	54	62	58	61	60	62	69	67	67	63	63	65	51	50	55	54	58	60	62	65	64	66	67	66	67	69	68	67	52	55	57	61.4
MARIANNA 2 S	MAX	80	78	81	81	84	84	85	86	80	79	82	82	78	75	81	85	88	90	91	92	94	92	89	87	90	94	95	91	77	74	65	84.2
	MIN	55	63	57	58	60	62	68	67	68	60	68	65	52	50	50	57	58	60	63	65	64	69	68	67	65	63	68	62	48	56	56	61.0
SAINT CHARLES	MAX	74	82	80	83	82	84	82	83	85	74	84	84	84	75	77	82	86	88	92	91	93	94	90	88	87	92	97	93	80	74	73	84.3
	MIN	56	62	59	62	62	62	65	67	60	65	63	65	52	54	52	54	54	60	66	65	64	67	68	66	66	66	67	72	50	55	56	61.4

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Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
STUTTGART	MAX	82	82	83	87	88	86	87	87	83	80	87	84	82	78	85	88	90	93	94	92	92	94	89	90	92	93	96	81	77	71	65	85.7
	MIN	56	63	59	62	61	63	69	67	70	65	70	67	56	54	56	58	61	63	66	67	71	68	74	69	67	68	66	70	55	59	61	63.9
STUTTGART 9 ESE	MAX	75	79	80	80	80	82	81	82	84	74	80	84	92	76	76	80	85	88	90	91	91	93	87	86	85	90	95	93	78	75	71	83.3
	MIN	55	60	59	61	62	63	64	67	68	66	64	67	54	53	55	57	59	61	65	67	67	70	68	69	67	71	70	72	52	57	57	62.8
WEST MEMPHIS	MAX	80	79	79	81	85	84	84	83	80	81	81	80	78	75	80	85	88	91	92	94	93	90	88	87	94	93	96	86	73	72	67	83.8
	MIN	56	62	57	61	60	65	69	68	71	61	60	65	52	52	50	57	61	60	65	67	64	69	65	67	65	67	65	58	54	57	50	61.3
WYNNE	MAX	80	78	80	89	84	82	83	83	80	81	81	80	78	74	80	87	89	90	90	91	91	89	89	81	89	92	91	90	76	70	63	83.3
	MIN	55	63	56	59	58	55	70	70	67	61	63	61	53	49	50	57	59	61	63	63	63	70	68	64	61	68	68	60	46	54	57	60.4
SOUTHWEST 07																																	
DE QUEEN	MAX	81	84	88	84	84	76	80	74	82	80	87	84	81	79	81	85	87	87	88	90	91	85	88	89	93	92	91	80	73	71	70	83.4
	MIN	52	56	61	66	66	68	70	68	68	63	69	61	45	46	58	55	55	56	58	57	57	66	69	68	69	72	67	66	57	54	58	61.3
DIERKS	MAX	82	85	87	85	85	80	80	78	83	81	85	83	78	81	83	85	88	89	90	91	92	88	88	90	92	93	92	87	76	70	69	84.4
	MIN	51	54	61	62	64	66	69	68	68	63	70	58	43	43	54	51	51	53	53	52	54	63	65	64	69	64	65	67	56	54	58	59.1
HOPE 3 NE	MAX	78	81	84	85	85	84	79	81	81	80	83	84	83	79	79	82	84	88	88	89	90	92	85	89	89	92	94	90	83	76	71	84.1
	MIN	51	55	59	62	63	64	65	66	67	64	64	66	48	47	52	54	54	55	57	58	59	60	69	67	70	68	71	70	55	55	55	60.3
MOUNT IDA	MAX	79	83	84	82	83	79	78	78	82	82	86	81	78	79	84	83	87	87	88	90	91	88	87	88	92	93	91	85	72	66	70	83.1
	MIN	46	55	57	62	67	66	68	70	65	61	63	56	44	42	45	49	51	52	54	53	54	62	66	70	65	64	64	63	54	53	55	57.9
NARROWS DAM	MAX	78	82	85	85	84	84	T5	80	75	82	80	86	83	79	80	81	85	85	88	89	91	91	86	88	91	93	94	92	80	75	72	83.8
	MIN	54	55	59	59	58	64	67	65	67	62	63	60	41	43	52	50	51	52	53	52	54	62	64	64	67	63	63	66	55	55	56	57.9
NASHVILLE PEACH SUBSTA	MAX	76	81	83	84	82	82	T6	79	73	81	80	85	82	79	79	80	84	87	87	88	89	91	85	88	89	92	93	91	81	73	71	82.9
	MIN	52	55	5T	61	62	63	63	65	65	60	68	59	46	50	55	51	52	53	55	54	58	63	66	65	67	64	65	66	53	52	53	58.6
OKAY	MAX	82	83	87	84	84	82	81	80	80	84	85	85	83	81	82	85	88	89	91	91	92	88	89	91	93	95	92	90	84	70	70	85.2
	MIN	54	58	62	65	66	66	69	69	70	66	71	65	50	50	59	56	57	58	59	59	61	68	70	67	70	69	70	69	56	55	68	63.0
STAMPS	MAX	82	85	86	86	84	80	82	81	81	84	85	86	80	81	82		89	91	90	93	92	84	90	89	94	96	92	85	78	72	66	84.9
	MIN	55	58	61	63	62	64	68	65	68	6T	71	66	47	50	56	55		56	57	57	61	68	68	67	66	68	70	65	55	55	56	61.5
TEXARKANA WB AIRPORT	MAX	83	84	87	83	83	78	82	80	81	83	84	83	79	80	81	83	87	88	89	90	92	83	87	90	92	94	90	81	77	69	70	83.6
	MIN	56	60	63	67	67	6T	70	69	70	67	70	60	53	52	61	60	61	63	63	62	65	72	71	69	69	72	72	63	58	57	59	64.1
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	81	83	83	83	83	80	81	80	80	80	83	83	80	78	80	84	82	87	91	91	92	88	87	86	92	92	93	89	74	72	68	83.4
	MIN	53	59	60	63	62	65	69	66	68	64	70	66	50	50	50	54	56	58	60	60	62	68	69	64	69	69	68	69	53	54	59	61.5
CAMDEN 1	MAX	82	84	84	84	84	82	82	82	81	84	86	84	80	80	82	84	88	88	89	91	92	90	87	87	92	95	94	90	78	75	67	84.8
	MIN	55	61	60	62	63	66	69	66	68	67	70	68	53	49	55	57	56	57	59	61	64	69	69	66	69	69	70	71	54	56	58	62.5
EL DORADO FAA AIRPORT	MAX	83	85	86	86	85	86	83	82	80	82	85	84	80	80	81	85	87	88	90	91	93	88	86	88	92	95	95	86	77	72	65	84.7
	MIN	51	61	62	64	61	65	67	65	66	66	70	63	50	46	52	51	55	55	58	60	61	70	67	66	67	67	70	62	55	58	56	60.9
FORDYCE 6 W	MAX	84	86	86	86	85	81	80	83	78	82	85	84	80	80	84	87	90	90	92	93	95	92	81	90	95	97	94	95	75	72	65	85.4
	MIN	48	58	57	60	59	61	67	64	66	65	67	65	4T	46	51	51	55	57	58	59	63	67	66	64	66	68	68	69	49	54	54	59.6
MAGNOLIA 3 N	MAX	81	84	85	85	83	81	82	83	82	83	85	85	79	79	82	85	88	88	89	92	93	90	89	86	93	95	93	85	77	73	67	84.6
	MIN	53	57	61	64	60	64	66	64	65	66	69	66	48	48	54	52	53	54	55	56	60	66	68	66	65	65	69	70	71	55	57	60.9
MOROBAY LOCK AND DAM 8	MAX	75	83	86	82	83	81	82	84	84	81	84	85	86	78	81	81	85	88	90	91	92	92	87	86	88	93	95	93	86	76	72	84.8
	MIN	56	60	63	61	61	63	62	65	69	67	70	66	52	50	53	53	55	56	59	63	64	67	68	64	67	67	68	70	53	57	58	61.5
PRESCOTT	MAX	81	83	86	86	87	84	81	82	80	80	84	85	82	82	82	85	89	88	90	93	93	88	90	85	92	93	93	90	80	74	67	85.0
	MIN	52	59	60	64	64	64	69	66	70	63	65	66	55	51	54	56	58	60	61	60	63	68	68	68	71	71	74	70	54	54	59	62.5
SPARKMAN 3 WSW	MAX		9T	85	8T	84	83	80	86	84	90	85	93	81			85	91	90	93	92	94		90	93	93	99	95	83	82	76	69	87.4
	MIN		49	61	61	60	66	71	66	68	65	70	67	53			48	53	55	57	60	62		66	63	69	67	67	69		53	58	61.7
WARREN	MAX	81	84	82	82	83	80	81	83	78	83	84	87	79	78	81	84	87	88	90	92	92	89	87	90	94	95	93	88	78	73	66	84.3
	MIN	52	59	59	59	59	62	69	65	69	66	70	6T	48	50	52	51	53	57	59	62	63	75	69	65	69	67	68	65	52	57	58	61.2
SOUTHEAST 09																																	
CROSSETT T 5	MAX	82	84	84	83	83	79	84	86	80	85	85	84	79	79	83	86	88	89	90	90	92	88	85	87	93	96	94	86	77	74	64	84.5
	MIN	52	59	59	57	57	60	68	63	71	65	70	66	50	49	49	51	53	55	59	61	62	66	68	63	65	66	67	69	52	57	59	60.3
CUMMINS FARM	MAX											78	80	77	79	80	83	85	87	90	90	89	87	84	83	8T	92	91	85	76	72	67	
	MIN	53	52	54	56	56	59	67	63	68	64	65	65	50	53	54	50	55	56	60	64	63	65	66	64	66	65	65	65	52	55	56	59.5
DERMOTT 3 NE	MAX	79	83	80	81	83	80	82	84	81	83	85	82	80	77	81	85	87	89	91	90	93	90	85	87	92	95	93	89	76	77	63	84.0
	MIN	52	60	5T	60	60	61	64	63	70	66	69	66	4T	48	49	50	53	56	58	62	62	64	63	66	65	64	65	69	52	58	58	59.9
DUMAS	MAX	83	85	83	82	82	81	82	85	80	83	84	85	80	80	82	87	91	93	92	95	96	91	85	89	95	95	93	85	80	73	65	85.2
	MIN	54	61	56	60	58	60	66	64	69	66	69	66	51	50	49	52	55	57	62	65	63	66	67	65	66	67	67	67	51	56	57	60.7
EUDORA	MAX	81	80	83	81	86	85	87	87	87	88	87	82	80	78	82	87	89	90	92	93	93	93	86	89	92	97	96	91	81	78	68	86.1
	MIN	56	57	59	56	60	60	65	64	69	67	69	63	52	51	52	56	58	60	62	66	65	68	68	67	68	68	69	73	54	58	62	62.0
MONTICELLO 3 S	MAX	80	83	80	81	81	81	82	84	78	83	83	83	77	72	80	84	87	88	91	91	93	89	85	87	92	94	93	85	77	74	77	83.7
	MIN	52	60	59	62	60	63	68	63	71	69	69	69	45	48	49	52	52	56	58	60	62	66	69	66	68	66	66	70	52	56	56	60.7
PINE BLUFF	MAX	81	82	82	86	84	82	83	84	80	84	85	83	79	77	81	86	88	89	90	92	92	88	87	87	92	94	93	88	76	71	69	84.4
	MIN	55	64	60	60	61	62	67	66	70	65	69	6T	64	52	56	55	58	59	63	65	66	69	66	67	69	71	71	70	55	57	57	63.1
PINE BLUFF FAA AIRPORT	MAX	80	83	83	84	86	81	85	86	78	83	87	84	80	79	82	86	90	92	92	94	92	88	90	87	95	95	96	81	77	71	65	84.9
	MIN	5T	65	60	63	62	63	70	66	68	66	71	62	55	53	54	55	58	60	63	66	66	69	68	67	69	71	70	59	55	59	57	62.8
PORTLAND	MAX	74	79	80	80	80	82	80	83	85	79	83	84	80	78	74	78	83	87	87	89	90	90	87	82	84	87	93	91	85	79	74	82.8
	MIN	54	56	58	58	58	59	59	63	64	65	67	65	52	52	52	53	55	58	58	64	65	64	65	65	66	67	68	70	52	53	58	60.1
ROMWER 2 NNE	MAX	79	82	81	81	83	84	84	86	82	84	84	79	81	81	81	84	89	91	91	91	94	91	91	91	96	94	95	89	77	74	71	85.2
	MIN	53	61	58	61	61	61	64	64	66	69	66	49	50	50	54	59	54	60	60	65	62	65	65	66	64	65	68	69	51	56	53	60.3
STAR CITY 2 S	MAX																																
	MIN																																

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

STATION DEPTH		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WARREN																																	
4 INCHES	MAX	79	81	81	81	80	78	78	78	77	80	80	78	82	82	80	82	83	84	84	86	88	84	85	85	88	90	88	87	84	79	75	82.4
	MIN	68	68	73	72	72	73	73	74	73	74	73	75	73	72	72	71	71	73	73	75	75	77	79	78	78	78	78	79	76	74	75	74.0

SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF ENG	EVAP	.15	.25	.24	.24	.19	.32	.09	.12	.08	.18	.25	.13	.23	.15	.16	.18	.19	.21	.24	.22	.21	.21	.25	.22	.06	.22	.22	.31	.10	.18	.02	5.80
	WIND	15	30	44	59	65	116	54	67	40	5	15	29	44	30	18	13	12	12	16	4	4	6	17	41	7	12	19	27	17	7	10	855
	MAX	85	82	85	85	83	85	71	75	72	80	84	85	84	76	85	85	88	92	93	94	92	96	90	86	75	96	95	95	67	75	63	83.8
	MIN	50	55	59	61	62	62	65	67	61	61	61	61	50	51	52	59	59	64	65	66	67	67	68	67	68	69	73	66	55	56	55	61.2
WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.23	.27	.29	.25	.28	.17	.13	.10	.10	.11	.24	.37	.16	.20	.26	.20	.21	.24	.25	.24	.15	-	.27	.21	.17	.23	.28	.18	.20	.05	.11	6.338
	WIND	0	4	58	42	37	42	12	17	6	11	43	47	53	10	27	24	19	22	19	22	24	19	26	25	10	9	24	51	25	16	8	752
	MAX	80	89	89	84	88	83	79	78	87	85	87	87	83	88	89	93	97	96	98	100	98	87	91	88	98	95	96	87	81	75	76	88.1
	MIN	58	65	66	65	65	67	69	70	66	66	63	60	52	52	62	58	60	62	62	61	62	67	72	72	71	79	71	74	58	61	59	64.4
CENTRAL 05																																	
BLAKELY MOUNTAIN OAM	EVAP	.17	.19	.20	.22	.16	.25	.10	.07	.04	.16	.16	.20	.29	.26	.23	.13	.16	.24	.27	.26	.22	.22	.20	.22	.12	.22	.25	.25	.19	.15	.08	5.86
	WIND	24	42	35	39	33	74	36	36	26	21	26	38	50	43	22	24	19	23	21	23	26	25	20	40	25	18	21	42	52	50	49	999
NIMROD OAM	EVAP	.12	.10	.17	.16	.12	.20	.05	.04	.05	-	.15	.14	.20	.20	.15	.15	.13	.19	.17	.16	.19	.16	.12	.18	.12	.15	.29	.13	.11	.06	.01	4.298
	WIND	3	6	14	9	5	12	6	5	7	4	5	7	8	9	5	3	5	1	2	1	4	1	4	10	4	2	7	14	9	7	7	182
EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.24	.19	.23	.24	.28	.36	.31	.29	.25	.03	.15	.16	.35	.33	.24	.24	.28	.29	.31	.29	.28	.29	.23	.29	.16	.28	.35	.41	.30	.25	.15	8.05
	WIND	18	23	41	56	85	122	147	148	126	37	56	108	106	93	26	35	41	23	25	30	22	25	75	104	48	17	60	116	121	43	57	2052
	MAX	87	90	-	91	88	88	84	86	84	77	88	84	94	81	91	91	91	97	99	98	98	100	88	92	90	103	99	95	86	85	77	90.1
	MIN	58	60	-	62	63	62	62	67	67	68	68	69	55	53	56	60	62	66	68	69	70	72	69	69	69	70	74	72	54	54	60	64.2
SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.25	.21	.21	.17	.10	.29	.26	.08	.12	.16	.14	.10	.12	.27	.11	.20	.29	.20	.16	.25	.26	.25	.09	.26	.16	.24	.27	.40	.51	.21	.13	6.27
	WIND	20	21	13	24	35	51	39	55	47	20	57	26	55	48	12	14	14	11	12	11	11	8	11	56	14	14	25	50	49	29	53	883
NARROWS OAM	EVAP	.23	.20	.14	.21	.16	.29	.04	.09	.00	.23	.10	.17	.26	.25	.21	.17	.20	.21	.22	.23	.24	.20	.17	.26	.10	.15	.24	.54	.23	.17	.11	5.82
	WIND	24	31	18	22	37	73	27	37	31	17	34	31	26	29	14	19	18	16	20	15	18	14	15	44	15	12	16	41	26	19	27	784
	MAX	-	85	90	91	86	86	70	78	74	79	80	88	90	83	87	87	90	93	92	92	93	94	85	92	92	96	95	94	92	70	80	86.8
	MIN	-	62	62	74	67	65	57	68	67	66	63	68	69	65	53	60	60	62	62	60	62	65	70	69	71	72	72	72	55	50	60	64.3
SOUTH CENTRAL 08																																	
WARREN	EVAP	.22	.17	.17	.23	.28	.28	.17	.15	.18	.00	.16	.16	.20	.24	.19	.08	.51	.27	.18	.24	.19	.30	.19	.19	.17	.18	.28	.50	.26	.24	.10	6.26
	WIND	22	19	11	28	35	47	44	38	28	16	27	31	9	18	9	15	13	10	10	6	4	9	22	26	14	8	18	44	52	11	11	659
	MAX	85	90	96	95	92	91	85	85	85	78	89	87	86	90	94	93	93	95	95	94	98	99	91	93	96	100	102	98	96	91	80	91.6
	MIN	60	59	64	63	63	62	62	67	67	70	70	70	57	57	56	58	59	65	67	68	69	70	70	69	69	73	93	71	89	58	63	65.4

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FORT SMITH WB AIRPORT	09	8	7.3	25	SE	1	83	89	54	53	2	3	4	1	1	1	12	53	6.6
LITTLE ROCK WB AIRPORT	25	7	7.5	28	W	10	81	86	55	56	6	3	1	1	0	0	11	70	6.0
TEXARKANA WB AIRPORT	18	8	5.9	-	-	-	86	89	62	64	6	2	3	0	1	0	12	-	-

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	SS	7A		C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
AMTOINE	0178	07	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400		6P			HOBART WATTS
APPLETON	0196	04	POPE	1	35 25	92 53	522	SS	SS		C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145		7A			CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	SS	SS			PUBLICITY+PARKS COMM
ATWENS	0300	07	HOWARD	4	34 19	93 58	960		7A			PAULINE A PINKERTON
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218		6A		C	TOMMIE D. PEEBLES
BALD KNOB	0350	03	WHITE	3	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	371	5P	5P		C	RADIO STATION KBOK
BATESVILLE L AND D R1	0460	03	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	HELEN GARRISON
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A	7A			U S CORPS OF ENGINEERS
BEEBE	0530	03	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	03	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P	6P			P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	SS	7A			M. D. RIDDLE
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 26	93 37	1150		7A		C	EDWIN L. CHAMPLIN
BIG FORK	0656	04	POLK	3	34 29	93 58	1100		7A			ANNA M. GILES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A	8A		BAC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360		7A			R. P. PLYLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	5P	7A		H	JOE E. ATKINSON
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 ME	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	02	VAN BUREM	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235		7A			EUMICE IMGERSOLL
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	01	NEWTOM	7	35 52	93 3D	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	02	IZARD	7	36 07	92 08	400	6P	7A			AUSTIN D. HARRIS
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	06	LOMOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	06	MONROE	7	34 41	91 18	172		7A			RAY B. HURST
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	6P	7A			DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKAMSAS
CLINTON	1492	02	VAN BUREM	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTOM	1582	01	NEWTON	7	36 05	93 18	2166				C	JOHAH LEE SIMS
CONWAY	1596	05	FAULKMER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	LAURA POLK
COVE	1666	04	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEM
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	09	LINCOLN	1	34 04	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	700		7A		C	FERMA JONES TEDDER
DAMASCUS	1829	05	FAULKMER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	370		7A			R. A. MOUDY
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	620	5P	7A		H	O. TUCKER LASSER
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 ME	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. FORSTER
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	5P	7A		H	CHRISTINA B. DICKEY
DIERKS	2015	07	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P	7A		C H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPOR7	2300	08	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUDORA	2355	09	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER H. PETERSON
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	490	SS	7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTOM	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2446	01	WASHINGTOM	7	36 06	94 10	1270	5P	5P			UMIVERSITY OF ARKANSAS
FORDYCE 6 W	2540	08	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLEMS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	5P	5P		C	THOMAS A. MOORE
FORT SMITH WB AIRPOR7	2574	04	SEBASTIAN	1	35 20	94 22	449	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLAMT	2578	04	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260		8A			IMA J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 07	91 26	200		7A			B25191 E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	5P	7A		C H	MRS IOA A KILLION
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY	2922	04	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAYETTE	2930	01	BENTOM	1	36 29	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEM FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREEMBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORD
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7P	7A			U S CORPS OF ENGINEERS
GURDOM	3074	08	CLARK	3	33 55	93 09	210		7A			ROY S. ROBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LIMOER
HARDY	3132	02	SHARP	7	36 19	91 29	362				C	THERESA DONALOSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6	7A			BEA GRAY BEEME
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	MID	MID		H	U S FED AVIATION AGENCY
HEBER SPRIMGS 3 SW	3230	02	CLEBURNE	7	35 28	92 03					C	WAYME STARK
HECTOR	3235	04	POPE	1	35 28	92 58	555		7A			JAME LARKEY
HELENA	3242	06	PHILLIPS	2	34 32	90 35	200	7A	7A			CHARLEY M. FRIDDELL
HOPE 3 ME	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A		BAC	RUTH HAMILTON
HOPPER	3438	07	HOMTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISEMMUNT
HORATIO	3442	07	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUMTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	08	UMION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAM
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	5P	8A			UNIVERSITY OF ARKANSAS
KEO	3862	06	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	03	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305		MID			LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	01	BOONE	7	36 25	92 55	810	SS	7A			ETHEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	261	SS	7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		7A			LOLA D JOHNSON
MADISON	4528	06	ST FRANCIS	5	35 DD	9D 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARLE E. GRAHAM
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360				C	ARKANSAS P + L CO.
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN M. MCKEE
MARIANNA 2 S	4638	06	LEE	7	34 44	9D 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS	SS		H	RADIO STATION KPCA
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE MORTON
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE 3 WNW	4746	02	IZARD	7	36 04	91 57	600		7A			WILLA M. GRAHAM
MENA	4756	04	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MILLWOOD DAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	U S ENGINEERS
MONTICELLO 3 S	4900	09	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	08	CALHOUM	3	33 19	92 27	85	7A	7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	5P	7A			PERRY D. MALLETT
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUMT MAGAZINE	5010	04	LOGAN	1	35 1D	93 41	28D0	6P	6P			ARKAMSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	8D0	7A	7A			RADIO STATION KTLO
MOUMTAIN HOME C OF EMG	5038	02	BAXTER	7	36 2D	92 23	8D0	8A	8A		BAC	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	SS	7A			MELL A. TAPLEY
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 D1	500		7A			HENRY G. ARVIM
NARROWS DAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A		BAC	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	07	HOWARD	4	34 DD	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	07	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAM 4 WNW	5158	07	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673		7A			ROWLAMD MAILEY
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 5D	850		7A			ELSIE F. WARD
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	SS	7A		H	LEVI W. TIMS
MIMROD DAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A		BAC	U S CORPS OF ENGINEERS
MORFORK DAM	5228	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 M	5254	01	WASHINGTON	1	35 48	94 26	1500		7A			MRS. REN2O HURST
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	8D0		7A			U S FOREST SERVICE
OKAY	5376	07	HOWARD	4	33 46	93 53	3D0	5P	5P			J. T. MARGIS
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	5D0		8A			MRS. GUY E. COOK
OZARK	5508	04	FRANKLIM	1	35 29	93 5D	396	6P	7A		H	BURNS WAKEFIELD
OZONE	5514	04	JOHMSON	1	35 38	93 27	1900		7A			C. W. NELSON
PARAGOULD RADIO KDRS	5562	03	GREENE	5	36 03	90 29	276	4P	4P			RADIO STATIOM KDRS
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIM 2 W	5586	06	CROSS	5	35 16	9D 35	222		7A			1MACTIVE 1D/1/63
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HAMSARO
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTOM
PERRYVILLE	5694	05	PERRY	1	35 DD	92 48	325	SS	7A			A O HOLBROOK
PIME BLUFF	5754	09	JEFFERSOM	1	34 13	92 D1	215	7P	7A		C	HARRY W. WHITE
PIME BLUFF FAA AIRPORT	5756	09	JEFFERSOM	1	34 1D	91 56	204	MID	MID		H	U S FED AVIATION AGENCY
PIME RIDGE	5760	07	MONTGOMERY	3	34 35	93 56	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	9D 59	330	5P	7A			BENEDICTIME SISTERS
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	7A	7A			PEARL NEWTON
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	U S SOIL COMS SERVICE
PYATT	5970	02	MARION	7	36 15	92 51	800				C	MRS. JOMMNIE F. MELTON
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 MNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			LULA M. REEVES
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	PAMSY LA RUTH TERRY
REMMEL DAM	6102	05	HOT SPRIMG	3	34 26	92 54	315				C	ARK POWER AMD LIGHT CO
ROGERS	6248	01	BEMTON	7	36 2D	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 MNE	6253	09	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKAMSAS
RUSSELLVILLE 4 N	6352	04	POPE	1	35 2D	93 09	360	5P	5P	5P	H	J. M. FOMOREN
SAINT CHARLES	6376	06	ARKAMSAS	7	34 23	91 08	2D0	8A	8A			U S FISH AND WILDLIFE
SAINT FRAMCIS	6380	03	CLAY	5	36 27	90 08	3D0		7A			GILLIS R. NEELEY
SALEM	6403	02	FULTON	7	36 23	91 5D	668		7A			ALGER B. POMEROY
SEARCY	6506	03	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTOM
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	02	VAM BUREN	7	35 39	92 19	533		7A			REEDIS ALLEM
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7P	7A			JOHN BROWN UNIVERSITY
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	SS	7A			MATTIE D. MIZELL
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	SS	7A			HUBERT A BAKER
STAR CITY 2 S	6820	09	LIMCOLN	3	33 54	91 51	392	5P	5P			ARKANSAS FORESTRY COMM
STORY	6890	07	MONTGOMERY	3	34 42	93 51	650		7A			NORA L. MAYBERRY
STUTTGART	6918	06	ARKAMSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A		7AC H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
WALDROM	7486	04	SCOTT	1	34 54	94 06	675	5P	7A		C H	WILLIAM D. BIVENS
WALMUT RIDGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGEMCY
WARREM	7582	08	BRAOLEY	3	33 36	92 04	206	6P	7A		7A G	CHARLEY L. SHARP
WEST FORK	7694	01	WASHINGTOM	7	35 55	94 11	1340				C	GEORGE W KNOX
WEST MEMPHIS	7712	06	CRITTENDEM	2	35 08	90 11	220	5P	5P			W MEMPHIS UTIL COMM
WHEELIMG	7744	02	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WING	7950	04	YELL	1	34 57	93 28	330				C	MILES B TURNER
WYMME	8052	06	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALIME 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

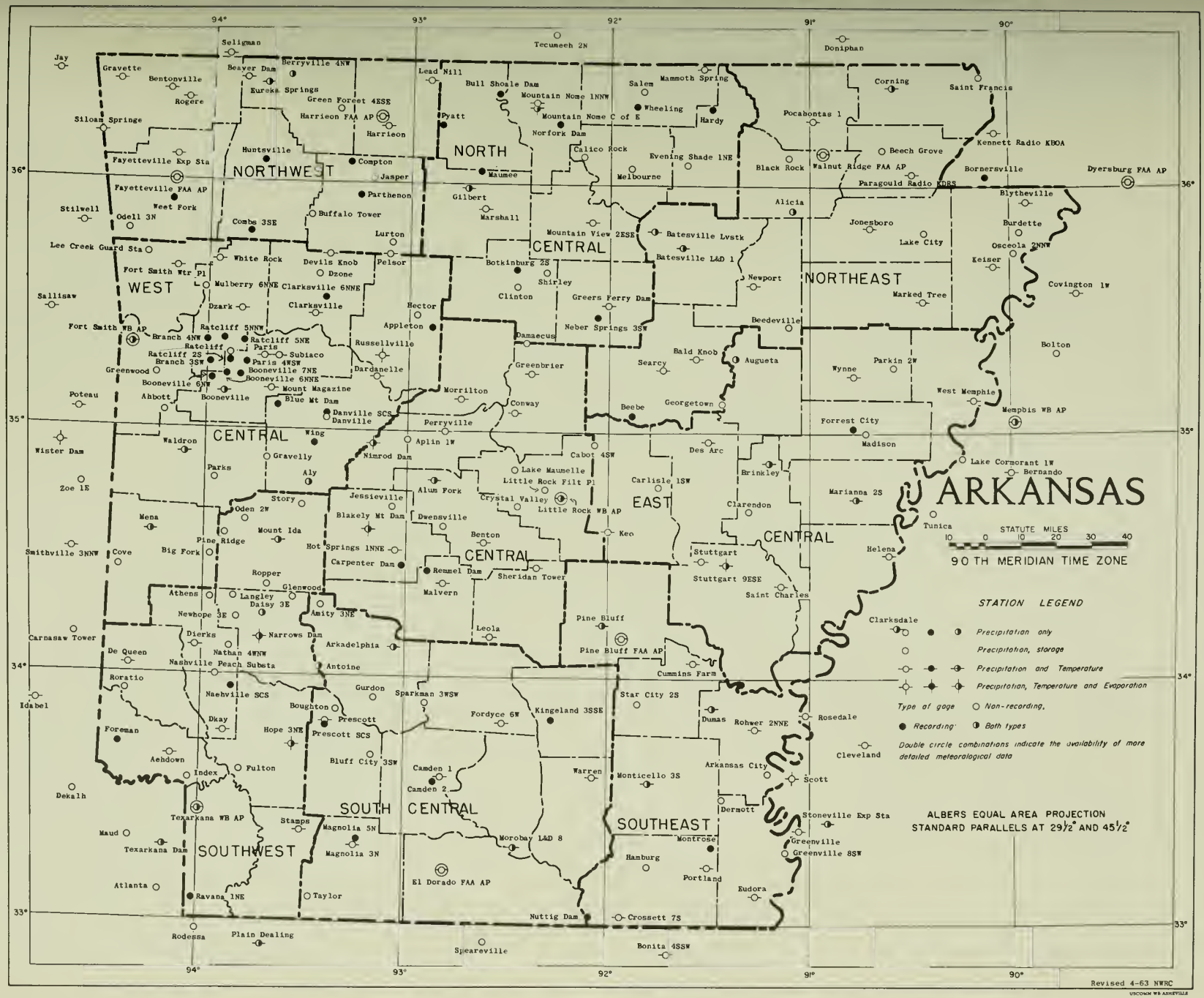
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -7/15/64-900


ARKANSAS
NORTHWEST
NORTH
CENTRAL
WEST
NORTHEAST
CENTRAL
EAST
CENTRAL
CENTRAL
SOUTH CENTRAL
SOUTHWEST
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
Seligman
Tecumseh 2N
Doniphan
Jay
Gravette
Berryville 4NW
Beaver Dam
Lead Hill
Bull Shoals Dam
Salem
Mammoth Spring
Corning
Saint Francis
Bentonville
Eureka Springs
Rogers
Green Forest 4ESE
Mountain Home 1NNW
Wheeling
Pocahontas 1
Siloam Springs
Harrison FAA AP
Harrison
Pyatt
Norfork Dam
Mountain Home C of E
Hardy
Kennett Radio KBOA
Fayetteville Exp Sta
Huntsville
Compton
Calico Rock
Evening Shade 1NE
Beech Grove
Black Rock
Walnut Ridge FAA AP
Dyersburg FAA AP
Jasper
Maumee
Melbourne
Paragould Radio KDRS
Bornersville
Fayetteville FAA AP
Parthenon
Gilbert
Blytheville
Alicia
Stilwell
West Fork
Marshall
Jonesboro
Burdette
Odell 3N
Buffalo Tower
Combs 3SE
Mountain View 2ESE
Batesville Lvstk
Lake City
Osceola 2NNW
Lurton
Lee Creek Guard Sta
White Rock
Devils Knob
Pelsor
Batesville L&D 1
Keiser
Fort Smith Wtr Pl
Dzone
Botkinburg 2S
Shirley
Newport
Covington 1W
Mulberry 6NNE
Clarksville 6NNE
Clinton
Greers Ferry Dam
Marked Tree
Sallisaw
Dzark
Clarksville
Hector
Appleton
Neber Springs 3SW
Beedeville
Fort Smith WB AP
Branch 4NW
Ratcliff 5NNW
Ratcliff 5NE
Damascus
Bolton
Ratcliff
Paris
Russellville
Bald Knob
Augusta
Ratcliff 2S
Subiaco
Searcy
Parkin 2W
Branch 3SW
Paris 4WSW
Greenbrier
Greenwood
Boonville 7NE
Dardanelle
Wynne
Boonville 6NW
Boonville 6NNE
Mount Magazine
Morrilton
West Memphis
Poteau
Ahbott
Boonville
Blue Mt Dam
Conway
Georgetown
Beebe
Memphis WB AP
Danville SCS
Danville
Perryville
Forrest City
Waldron
Wing
Aplin 1W
Madison
Wister Dam
Gravelly
Nimrod Dam
Cabot 4SW
Des Arc
Lake Cormorant 1W
Parks
Aly
Lake Maumelle
Brinkley
Bernando
Zoe 1E
Little Rock Filt Pl
Carlisle 1SW
Marianna 2S
Jessieville
Alum Fork
Crystal Valley
Little Rock WB AP
Clarendon
Story
Oden 2W
Blakely Mt Dam
Dwensville
Tunica
Mena
Mount Ida
Benton
Keo
Pine Ridge
Hot Springs 1NNE
Helena
Smithville 3NNW
Cove
Big Fork
Carpenter Dam
Remmel Dam
Sheridan Tower
Stuttgart
Ropper
Malvern
Stuttgart 9ESE
Glenwood
Saint Charles
Athens
Langley
Daisy 3E
Amity 3NE
Newhope 3E
Pine Bluff
Clarksdale
Carnasaw Tower
Dierks
Narrows Dam
Leola
Arkadelphia
Pine Bluff FAA AP
De Queen
Nathan 4WNW
Nashville Peach Substa
Antoine
Cummins Farm
Roratio
Gurdon
Sparkman 3WSW
Star City 2S
Idabel
Nashville SCS
Boughton
Fordyce 6W
Kingsland 3SSE
Dumas
Rohwer 2NNE
Rosedale
Okay
Prescott
Foreman
Hope 3NE
Prescott SCS
Cleveland
Aehdown
Bluff City 3SW
Camden 1
Warren
Monticello 3S
Arkansas City
Index
Fulton
Camden 2
Scott
Dekalb
Dermott
Texarkana WB AP
Stamps
Magnolia 5N
Stoneville Exp Sta
Maud
Morobay L&D 8
Montrose
Greenville
Texarkana Dam
Magnolia 3N
Greenville 8SW
Hamburg
El Dorado FAA AP
Portland
Atlanta
Ravana 1NE
Taylor
Eudora
Nuttig Dam
Crossett 7S
Rodessa
Plain Dealing
Spearsville
Bonita 4SSW
STATUTE MILES
10 0 10 20 30 40
90 TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Revised 4-63 NWRC
USCOMM WB ASHEVILLE

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ARKANSAS

JUNE 1964
Volume 69 No. 6

AUG 26 19[illegible]
UNIVERSITY OF ILLINOIS

ASHEVILLE: 1964

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 102° on the 23d at Searcy and on the 22+ at Booneville

Lowest Temperature: 40° on the 1st at Gravette

Greatest Total Precipitation: 7.83 inches at Gravette

Least Total Precipitation: 0.12 inch at Hopper

Greatest One-Day Precipitation: 3.95 inches on the 17th at Fayetteville Exp Sta

SPECIAL WEATHER SUMMARY

Dry weather and a continuation of the general drought conditions persisted through the month of June. Except for the extreme north-central and northwest counties, monthly rainfall amounts fell 2 to over 3 inches below the June normals. Some crop damage was sustained in the latter half of the month. A few farmers started to irrigate cotton and soybeans during the last week of the month.

Only a few occurrences of severe weather were reported. On the 12th a windstorm with a possible funnel cloud did some damage and dumped 2 inches of rain in the extreme northwest, or the "4-state" area. On the 17th a tornado, or tornadic winds, damaged a resort in the Bull Shoals vicinity. On the same date damaging winds were reported at De Queen in the southwest.

R. O. Reinhold
Weather Bureau State Climatologist
Weather Bureau Airport Station
Adams Field
Little Rock, Arkansas 72202

CLIMATOLOGICAL DATA

ARKANSAS
JUNE 1964

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST 01																							
BEAVER DAM	84.8	63.5	74.2		94	11	46	1	15	6	0	0	0	4.54		1.74	13	.0	0		8	2	1
BENTONVILLE	85.2	63.6	74.4		93	10	47	3•	7	3	0	0	0	4.41		1.64	13	.0	0		8	3	1
EUREKA SPRINGS	83.4	60.3	71.9	- 3.3	91	22•	44	2	19	5	0	0	0	6.42	.81	1.79	29	.0	0		8	5	4
FAYETTEVILLE FAA AP	84.7	62.9	73.8		92	10	44	1	15	5	0	0	0	4.91		3.22	17	.0	0		7	1	1
FAYETTEVILLE EXP STA	85.6	63.7	74.7	- .3	93	10	45	1	13	8	0	0	0	5.29	.22	3.95	17	.0	0		6	1	1
GRAVETTE	85.4	61.0	73.2	- 1.7	93	10	40	1	19	4	0	0	0	7.83	2.62	3.38	17	.0	0		9	2	2
HARRISON	88.1	63.7	75.9	.7	95	21•	45	3	7	14	0	0	0	2.22		.80	18	.0	0		7	1	0
HARRISON FAA AIRPORT	83.7	65.1	74.4		92	10	50	3	8	4	0	0	0	5.78		2.10	17	.0	0		8	4	2
HUNTSVILLE	86.0	60.4	73.2		95	10	43	2	15	12	0	0	0	3.55		3.00	17	.0	0		4	1	1
LEAD HILL	87.1	64.3	75.7	.3	95	10	46	3	5	11	0	0	0	5.94	1.42	1.60	17	.0	0		9	7	1
ROGERS	83.7	64.3	74.0	- .6	91	10	49	3•	13	3	0	0	0	2.97	- 2.42	1.00	17	.0	0		5	3	1
SILOAM SPRINGS	86.3	64.4	75.4		96	21	45	1	14	9	0	0	0	6.31		1.74	17	.0	0		9	4	2
DIVISION			74.2	- .8										5.01	- .10			.0					
NORTH CENTRAL 02																							
CALICO ROCK	90.0	61.6	75.8		100	12•	45	5•	14	21	0	0	0	1.94	- 2.52	.98	17	.0	0		4	2	0
EVENING SHADE 1 NE	88.8	62.3	75.6		97	12•	44	3	12	15	0	0	0	.57		.45	17	.0	0		2	0	0
GILBERT	89.0	60.2	74.6		97	11•	44	3	11	16	0	0	0	1.72		1.05	18	.0	0		5	1	1
GREERS FERRY DAM	88.7	66.2	77.5		98	11	51	2	2	18	0	0	0	.74		.43	18	.0	0		2	0	0
MAMMOTH SPRING	90.0M	65.8M	77.9M	2.4	98	10	57	27•	0		0	0	0	3.30		1.60	12	.0	0		4	2	1
MARSHALL	86.7	65.7	76.2		96	10	47	3	9	11	0	0	0	1.67		.74	18	.0	0		4	1	0
MOUNTAIN HOME 1 NNW	86.5	65.3	75.9	.1	95	29•	50	3	8	12	0	0	0	5.28	.83	1.48	14	.0	0		7	5	2
MOUNTAIN HOME C OF ENG	86.2	64.8	75.5		95	11	48	3•	12	14	0	0	0	5.21		1.67	14	.0	0		7	4	1
MOUNTAIN VIEW 2 ESE	85.5	63.6	74.6		96	28	48	3•	13	10	0	0	0	1.06		1.06	18	.0	0		1	1	1
YELLVILLE	91.8M	64.7M	78.3M		97	11			0		0	0	0										
DIVISION			76.2	.5										2.39	- 1.75			.0					
NORTHEAST 03																							
ALICIA	91.2M	66.5M	78.9M		100	10	49	4	0	20	0	0	0	.52		.31	18	.0	0		1	0	0
BALD KNOB	90.7	65.9	78.3		99	23	50	2	1	20	0	0	0	.77		.49	17	.0	0		2	0	0
BATESVILLE LIVESTOCK	90.3M	63.2M	76.8M		100	10	47	2	5	20	0	0	0	1.05		.96	17	.0	0		1	1	0
BATESVILLE L AND D #1	89.4	63.8	76.6		97	11•	45	3	13	18	0	0	0	.95	- 3.22	.87	18	.0	0		1	1	0
BEEBEVILLE	91.8	67.4	79.6		100	23•	50	1	0	21	0	0	0	1.37		.50	27	.0	0		5	1	0
BLYTHEVILLE	91.1	68.1	79.6	1.0	99	23•	53	3	0	21	0	0	0	1.97	- 1.32	.73	11	.0	0		6	1	0
CORNING	89.7	66.2	78.0	.4	99	10	50	3	1	19	0	0	0	1.95	- 1.96	.74	14	.0	0		5	2	0
JONESBORO	91.4	68.4	79.9	1.6	99	22•	53	4	0	22	0	0	0	.91	- 2.79	.28	28	.0	0		3	0	0
KEISER	91.1	68.0	79.6		98	23•	52	4	0	22	0	0	0	1.14		.40	17	.0	0		4	0	0
MARKED TREE	90.7	66.2	78.5	.5	99	21	49	4	1	20	0	0	0	1.23	- 2.36	.54	29	.0	0		3	1	0
NEWPORT	89.8	67.9	78.9	.3	98	10	54	4•	0	19	0	0	0	1.40	- 2.69	.46	17	.0	0		4	0	0
PARAGOULD RADIO KORS	91.0	68.8	79.9		99	10	52	4	0	22	0	0	0	1.07		.76	16	.0	0		3	1	0
POCAHONTAS 1	88.4	63.9	76.2	- 1.0	97	10	46	4	8	14	0	0	0	1.97	- 1.74	.73	18	.0	0		4	2	0
SEARCY	91.2	67.5	79.4	1.4	102	23	53	2	0	22	0	0	0	.86	- 3.13	.62	18	.0	0		2	1	0
WALNUT RIDGE FAA AP	89.1	67.7	78.4		98	10	52	3	0	18	0	0	0	2.04		1.08	16	.0	0		4	1	1
DIVISION			78.6	.8										1.28	- 2.37			.0					
WEST CENTRAL 04																							
APPLETON	90.3	66.8	78.6		98	12•	53	24	0	19	0	0	0	1.21		.93	17	.0	0		3	1	0
BOONEVILLE	94.3	64.6	79.5	1.4	102	22•	46	3	2	24	0	0	0	.56	- 3.76	.33	17	.0	0		2	0	0
CLARKSVILLE	91.3	66.3	78.8		98	22•	49	3	1	22	0	0	0	.86		.55	17	.0	0		2	1	0
DARDANELLE	91.2	65.6	78.4	- .4	99	10	50	3•	1	21	0	0	0	.74	- 3.46	.45	17	.0	0		3	0	0
DEVILS KNOB	82.5M	64.4M	73.5M		91	9	50	1	7	3	0	0	0	2.40		.97	13	.0	0		4	2	0
FORT SMITH WB AIRPORT //R	91.8	64.4	78.1	- .5	99	22•	47	3	2	23	0	0	0	.63	- 3.72	.54	17	.0	0		1	1	0
FORT SMITH WATER PLANT	89.0	63.2	76.1		96	22•	46	3	7	19	0	0	0	1.44		.50	17	.0	0		3	1	0
MENA	86.8	65.6	76.2	- 1.0	94	27•	48	2	5	15	0	0	0	1.06	- 3.67	.65	17	.0	0		2	1	0
MOUNT MAGAZINE	84.4	63.2	73.8		97	20	45	4	7	4	0	0	0	1.91		1.02	17	.0	0		5	1	1
OZARK	90.5	67.0	78.8	1.0	98	13	51	3	0	22	0	0	0	.53	- 3.61	.39	17	.0	0		2	0	0
PARIS	91.9	66.2	79.1		100	22•	50	3	1	23	0	0	0	.93		.60	17	.0	0		2	1	0
RUSSELLVILLE 4 N	91.6	64.3	78.0		100	10	47	3	1	21	0	0	0	1.09		.63	17	.0	0		2	1	0
SUBIACO	91.0	67.2	79.1	.6	98	12•	52	3•	1	22	0	0	0	.87	- 3.45	.75	17	.0	0		1	1	0
WALORON	92.6	65.5	79.1		100	21•	46	3	4	24	0	0	0	.63		.25	29	.0	0		2	0	0
WHITE ROCK	81.9M	64.1M	73.0M		90	22	53	1	8	4	0	0	0	3.79		1.30	30	.0	0		6	3	1
DIVISION			77.3	.5										1.24	- 3.25			.0					
CENTRAL 05																							
ALUM FORK	91.0	66.8	78.9		98	23•	53	2	0	20	0	0	0	1.05		.52	16	.0	0		3	1	0
BENTON	90.1	67.3	78.7		98	23	50	2	0	19	0	0	0	.44		.12	17•	.0	0		2	0	0
BLAKELY MOUNTAIN DAM	88.8	64.0	76.4		97	13•	48	2	3	19	0	0	0	2.32		1.05	18	.0	0		4	2	1
CONWAY	90.8	63.7	77.3	- 1.2	98	21	48	3	1	21	0	0	0	.55	- 3.41	.28	17	.0	0		2	0	0
GREENBRIER	89.9	63.9	76.9		97	22•	47	2	2	19	0	0	0	1.78		1.06	6	.0	0		3	1	1
HOT SPRINGS 1 NNE	90.3	69.2	79.8	.4	98	28	56	3	0	21	0	0	0	1.75	- 2.56	1.31	16	.0	0		2	1	1
LEOLA	91.1	64.6	77.9		98	22•	49	3•	1	21	0	0	0	.54		.27	1	.0	0		3	0	0
LITTLE ROCK WB AIRPORT//R	92.8	68.3	80.6	1.7	100	28•	53	2	0	21	0	0	0	.31	- 3.30	.24	17	.0	0		1	0	0
MALVERN	90.4	64.4	77.4		97	28•	50	3•	0	21	0	0	0	1.47		.65	17	.0	0		3	1	0
MORRILTON	91.5	67.7	79.6	1.3	100	21•	52	2	0	21	0	0	0	1.48	- 2.42	.48	16	.0	0		5	0	0
NIMROD DAM	91.4	63.7	77.6		101	23•	47	3	5	19	0	0	0	.83		.50	17	.0	0		2	1	0
PERRYVILLE	92.0	65.4	78.7	1.8	99	23•	50	2	0	22	0	0	0	.71	- 3.83	.44	17	.0	0		2	0	0
SHERIDAN TOWER	92.0	65.6	78.8		99	23	50	1	0	22	0	0	0	1.51		.82	6	.0	0		3	2	0
DIVISION			78.4	.4										1.13	- 2.91			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
EAST CENTRAL 06																							
ARKANSAS POST	91.5	66.6	79.1		99	21	50	1	0	21	0	0	0	.57		.57	29	.0	0		1	1	0
BRINKLEY	91.4	66.9	79.2	.8	100	22	52	2	0	20	0	0	0	2.98		2.13	30	.0	0		3	2	1
DES ARC	91.2	67.9	79.6		99	22	52	4◆	0	21	0	0	0	2.37		1.58	30	.0	0		2	2	1
FORREST CITY	90.3	67.6	79.0		98	23◆	54	4◆	0	19	0	0	0	.70		.57	29	.0	0		1	1	0
HELENA	90.4	68.7	79.6	.9	100	23	55	4◆	5	21	0	0	0	1.14	- 2.21	.71	30	.0	0		2	1	0
KEO	88.7	67.6	78.2		96	23	53	1	0	17	0	0	0	.60		.20	17	.0	0		3	0	0
MARIANNA 2 S	91.4	67.9	79.7	1.2	99	11	54	4	0	21	0	0	0	2.12	- .99	1.52	29	.0	0		3	1	1
SAINT CHARLES	91.2M	68.8M	80.0M		99	29◆	53	2	5	21	0	0	0	1.16		.62	18	.0	0		3	1	0
STUTTGART	92.4M	70.2M	81.3M	2.2	99	22◆	55	2	0	24	0	0	0	.85	- 3.06	.45	30	.0	0		3	0	0
STUTTGART 9 ESE	90.0	69.2	79.6		98	24◆	55	1	5	20	0	0	0	1.07		.37	30	.0	0		3	0	0
WEST MEMPHIS	90.3	68.3	79.3		98	22	54	4	0	20	0	0	0	2.22		.76	12	.0	0		5	2	0
WYNNE	89.0	68.1	78.6		97	10	52	2	0	20	0	0	0	3.51		1.60	30	.0	0		5	4	1
DIVISION			79.4	.9										1.61	- 1.93			.0					
SOUTHWEST 07																							
DE QUEEN	89.2	67.0	78.1		95	23	50	2	0	21	0	0	0	.63		.28	17	.0	0		2	0	0
DIERKS	90.3	63.2	76.8		97	29◆	49	2	1	21	0	0	0	1.60		.71	18	.0	0		4	1	0
HOPE 3 NE	88.4	67.2	77.8	- 1.0	95	29	54	2◆	4	19	0	0	0	1.02	- 2.74	.31	17	.0	0		5	0	0
MOUNT IDA	89.4	64.6	77.0	.6	96	23	47	3	2	19	0	0	0	.97	- 2.78	.52	17	.0	0		2	1	0
NARROWS DAM	88.7	62.3	75.5		96	29◆	47	2	3	19	0	0	0	1.68		.80	18	.0	0		5	1	0
NASHVILLE PEACH SUBST/.	87.9	64.3	76.1		95	29◆	51	2	3	18	0	0	0	.70		.29	16	.0	0		3	0	0
OKAY	90.1	67.8	79.0	- .3	95	28	54	2◆	0	21	0	0	0	1.57	- 2.11	1.38	17	.0	0		2	1	1
STAMPS	91.5M	64.7M	78.1M		95	28◆	52	2	0	23	0	0	0	.44		.44	17	.0	0		1	0	0
TEXARKANA WB AIRPORT //R	89.7	70.0	79.9	.5	95	28	56	1	0	20	0	0	0	2.75	- 1.14	1.73	16	.0	0		3	2	1
DIVISION			77.7	- .4										1.26	- 2.44			.0					
SOUTH CENTRAL 08																							
ARKADELPHIA	88.4	67.0	77.7		97	28	54	3	4	16	0	0	0	1.33	- 2.63	.39	17	.0	0		5	0	0
CAMDEN 1	91.6	67.5	79.6	.2	98	22	53	2◆	0	24	0	0	0	.60	- 2.76	.26	18	.0	0		2	0	0
EL DORADO FAA AIRPORT	92.5	67.3	79.9	- .1	99	22	52	2◆	0	23	0	0	0	.14	- 2.99	.09	16	.0	0		0	0	0
FORDYCE 6 W	92.5	65.4	79.0		98	22	49	1	2	24	0	0	0	2.41		1.03	17	.0	0		3	2	1
MAGNOLIA 3 N	90.4M	65.9M	78.2M	- 1.4	95	22◆	49	2	0		0	0	0	1.62	- 1.67	.70	18	.0	0		3	2	0
MOROBAY LOCK AND DAM 8	90.6	65.5	78.1		97	23◆	51	2	6	22	0	0	0	1.97		1.17	6	.0	0		3	1	1
PRESCOTT	90.4	68.6	79.5	- .3	96	28◆	56	2◆	0	21	0	0	0	1.63	- 2.26	.60	30	.0	0		5	1	0
SPARKMAN 3 WSW	M	65.4M	M				51	3				0	0	.85		.51	18	.0	0		4	1	0
WARREN	92.2	67.4	79.8	- .1	98	22◆	52	2◆	0	23	0	0	0	.19		.07	17	.0	0		0	0	0
DIVISION			79.0	- .2										1.19	- 2.37			.0					
SOUTHEAST 09																							
CROSSETT 7 S	90.9	66.4	78.7	.0	97	22	51	1	0	22	0	0	0	.88	- 2.55	.45	29	.0	0		2	0	0
CUMMINS FARM	90.8	67.5	79.2		99	21	54	4◆	0	21	0	0	0	.29		.22	30	.0	0		1	0	0
DERMOTT 3 NE	92.0	66.0	79.0		99	21	50	2	0	22	0	0	0	2.68		2.43	30	.0	0		2	1	1
DUMAS	92.7	68.0	80.4	.3	100	22	53	1	0	23	0	0	0	1.26	- 2.00	.73	30	.0	0		2	2	0
EUDORA	92.9M	68.3M	80.6M		100	22	54	2	0	23	0	0	0	.47		.21	30	.0	0		2	0	0
MONTICELLO 3 S	90.9	66.6	78.8		97	22	48	1	2	21	0	0	0	.81		.74	29	.0	0		1	1	0
PINE BLUFF	90.2	69.4	79.8	- .1	96	22◆	55	2	0	22	0	0	0	.27	- 3.11	.17	18	.0	0		1	0	0
PINE BLUFF FAA AIRPORT	92.1	69.5	80.8		99	22◆	54	1	0	21	0	0	0	.75		.74	17	.0	0		1	1	0
PORTLAND	88.9	66.6	77.8	- 1.3	98	21	55	2◆	6	19	0	0	0	2.20	- 1.19	1.10	24	.0	0		3	2	1
ROHWER 2 NNE	92.1	67.6	79.9		99	10	54	2	0	23	0	0	0	.95		.95	30	.0	0		1	1	0
STAR CITY 2 S																							
DIVISION			79.5	.2										1.06	- 2.29			.0					

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
BEAVER DAM	4.54				.42	.22	.49						.02	1.74	.14		.05	.64	.46	.01									.32	.03	
BENTONVILLE	4.41		.04		.38	.22								1.64	.64			.22	.89					.15					.23		
BERRYVILLE 4 NW	3.26		T	.34	.51	.09						T	1.03	.03		.06	.31	.87										.02		T	
BUFFALO TOWER	.90					.07	T							.10				.60	.33													
EUREKA SPRINGS	6.42			.58	1.23	.26							1.04	.35				1.01											.16	1.79		
FAYETTEVILLE FAA AP	4.91		.05		.20	.26						T	.20	.02		.17		3.22					T					.35	.02	.42	
FAYETTEVILLE EXP STA	5.29		.06		.39	.18	.19	T				.02	T	.39			T	3.95					T					T	.11	T	
GRAVETTE	7.83		.12		.29	.48	.10	T					.27	2.65				3.38					.30					.09	.15		
GREEN FOREST 4 ESE	3.69					.18	.32					.25		.42	.57				1.64										.31		T	
HARRISON	2.22				.41	.21	.28					.12		.03				.15	.80												.22	
HARRISON FAA AIRPORT	5.78		T		.70	1.14						.30	.19	.21		.08	T	2.10											.31	.75	
HUNTSVILLE	3.55	.20	T		T	.20							T					3.00											.15		
JASPER	.96				T	.23	.05						T	T	T			.38	.30												
LEAD HILL	5.94				.54	.60	.57					.58	.22	.18			.90	1.60											.75		
LURTON	2.50						.18							.06				.18	1.80												.28	
ODELL 3 N	5.50				.40	.07	.14					.04					.45	1.55	1.30										1.55		
ROGERS	2.97		.04		.60	.13							.49	.59			.08	1.00					.04					T	T	T	
SILOAM SPRINGS	6.31		.03	.08	.40	.06	.48		T				T	1.16	.31		.91	1.74	.76				.21	.04					.13		
NORTH CENTRAL 02																																
CALICO ROCK	1.94					.15	.18										.63	.98												T		
CLINTON	1.42						.38											.13	.66											.25		
EVENING SHADE 1 NE	.57					.12							T					.45												T		
GILBERT	1.72					.02	.11						.12	.11				.04	1.05											.27		
GREERS FERRY DAM	.74					.01	.04									.06		.20	.43													
MAMMOTH SPRING	3.30												1.60	.02	.37		.07	.37	.87													
MARSHALL	1.67						.46						.14	.02				.05	.74											.26		
MELBOURNE 5 WNW	1.40										T							1.20												.20		
MOUNTAIN HOME 1 NNW	5.28					.67	.99					.10	.04	.25	1.48		T	.72	1.03													
MOUNTAIN HOME C OF ENG	5.21					.47	.32	.86					.08	.32	1.67			.58	.91													
MOUNTAIN VIEW 2 ESE	1.06																		1.06													
SALEM	3.44					.67	.22						.57				.69	.35	.94													
SHIRLEY	1.18					T	.07									T		.14	.97											T		
YELLVILLE	-	-	-	-	-	-	-	-	-				.12	.02	T		.05	.62											.02	.03		
NORTHEAST 03																																
ALICIA	.52					T	.08					.09						.04	.31											T		
BALD KNOB	.77					.02										.01	.01	.49	.07										.02	.15		
BATESVILLE LIVESTOCK	1.05				T	T											T	.96												.09		
BATESVILLE L AND D #1	.95					.03	T					T				T		.05	.87										T			
BEECH GROVE	1.08												.49					.35											.24			
BEEDEVILLE	1.37										.15						T	.32									.57		.26	.14		
BLACK ROCK	1.19	T				T	T					.05	.02				.19	.08	.85									T		T		
BLYTHEVILLE	1.97	.15										.73	.14					.31	.27									.01		.36		
BURDETTE	1.90										.32	.09					.56	.32												.61		
CORNING	1.95			.15			.11								.74		.09	.04	.66											.16		
GEORGETOWN	.89	.03														T	T	.07	.67									T		.12		
JONESBORO	.91						T					.07				.06		.20	.21									.28		.09		
KEISER	1.14	.35									.13							.40	.09											.17		
LAKE CITY	1.70						T					.25					.50										.25	.50	.20			
MARKED TREE	1.23										.07						.43	.15												.54	.04		
NEWPORT	1.40						.01				.27				.01	T	.11	.46									.47		.08	.06		
OSCEOLA	5.13	.30										.30	3.00				.65	.45	.23										.20			
PARAGOULD RADIO KORS	1.07																.76	.21												.10		
POCAHONTAS 1	1.97					T	.45								T			.63	.73											.16		
SAINT FRANCIS	.71			.10			.33						T				.14	.03	.10											.01		
SEARCY	.86						.04									.03		.10	.62									.03		.04		
WALNUT RIDGE FAA AP	2.04				.01	.35						T					1.08	.30											T	.30		
WEST CENTRAL 04																																
ABBOTT	.51																	.51														
ALY	1.15				T	T										T	.17	.44	.39									.15				
APPLETON	1.21				.03	.10												.93											.15	T		
BIG FORK	1.20															T	.17	.54	.22				T						.18	.09		
BOONEVILLE	.56				T	.03								T		T		.33	.08										.12			
CLARKSVILLE	.86				.06							.25						.55												T		
COVE	1.23																.71	.45	.07													
DANVILLE	.65					.02	T									.01	.13	.48	.01											T		
DARDANELLE	.74	T				T	T									T	.11	.45	.18													
DEVILS KNOB	2.40					.03						.03		.97	.45			.57	.31										.04			
FORT SMITH WB AIRPORT //R	.63		T		.05	T							T				T	.54						T				.04				
FORT SMITH WATER PLANT	1.44			T	.08	.05	.09						.04	T			T	.50	.19										.49			
GRAVELLY	1.18					.02	.15									T	.04	.95						.02					.02			
GREENWOOD	.67				.09												T	.58										T		T		
HECTOR	1.07					.03	.70											.29												.05		
MENA	1.06					.05										T	.21	.65							.02				.06	.07		
MOUNT MAGAZINE	1.91				.12												.14	1.02										.16	.08	.39		
MULBERRY 6 NNE	1.03				.05	T	.27							.02				.59	.10										T			
NATURAL DAM	3.14				.10	.09	.18					T		.45				1.13	.65										.54			
OZARK	.53					.03						T						.39	.11										T			
OZONE	1.09					T							T				.80	.29											T	T		
PARIS	.93				.07	.05											.05	.60											.06	.10		
PARKS	1.45				.08												.40										.05	.20		.72		
RATCLIFF	1.31																T	.49												.82		
RUSSELLVILLE 4 N	1.09				.02	.34											.08	.63												.02		
SUBIACO	.87					T										T		.75	.05										.07			
WALDRON	.63				T	.09												.20	.03										.25	.06		
WHITE ROCK	3.79		T		.05	.37						.10		.07			.21	.84											.85	1.30		
CENTRAL 05																																
ALUM FORK	1.05				T	.06										T	.52	.32											.05	.10		
APLIN 1 W	.67					T										.03	.22	.42												T		
BENTON	.44					.12	.01									.05	.05	.12	.09											T		
BLAKELY MOUNTAIN DAM	2.32						.36									.05	.25	.61	1.05													
CONWAY	.55					T	.03								T	.02	.22	.28														
CRYSTAL VALLEY	.22					.02	T									.01	.04	.03	.12											.67		
DAMASCUS	1.52				T	.04	.42									.06	T	.33										.03				
GREENBRIER	1.78				T	.01	1.06									T	T	.37	.31					.07					.01			
HOT SPRINGS 1 NNE	1.75					T										.06	1.31	.30												T		
JESSIEVILLE	1.25				T	T	T									T	.25	.65	.35													
LAKE MAUMELLE	.42															.05		.05	.30										.02			
LEOLA	.54	.27															.15	.12									T			.02		
LITTLE ROCK WB AIRPORT//R	.31				.03											T	.02	.24								.03				T		
LITTLE ROCK FILT PLANT	1.34				.40											.30	.30	.31							.40							
MALVERN	1.47				T	.06	.06									.03	.24	.65	.03									.39		.31		
MORRILTON	1.48				7	.18									T	T	.48	.12													.12	
NIMROD DAM	.83					.02	.03									.05	.08	.50	.03												T	
OWENSVILLE	1.07	T				T	T									.07	.18	.47	.35	T												
PERRYVILLE	.71					T										T	.05	.44	.22													
SHERIDAN TOWER	1.51				.12		.82											.50	.07													

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																																
ARKANSAS POST	.57																T	T														
AUGUSTA	1.43	T										T				T	T	T	.75										.68	.57		
BRINKLEY	2.98	.62															.05	.04	.14											T		
CABOT 4 SW	1.25															T	.10	.82												2.13		
CARLISLE 1 SW	.25																	.25												.33		
CLARENDON	1.49	.35															T	.11	.14									.60	.20	.09		
DES ARC	2.37																.07	.08	.64											1.58		
FORREST CITY	.70																.02	.08											.57	.03		
HELENA	1.14	.34															T	T	T										.09	.71		
KEO	.60															T	.09	.20									.19			.12		
MADISON	1.29	.33															.03	.10	.10										.13	.60		
MARIANNA 2 S	2.12															T	T	.43											1.52	.17		
SAINT CHARLES	1.16	.20																T	.62									.07	T	.27		
STUTTGART	.85																		.23									.15	.02		.45		
STUTTGART 9 ESE	1.07	.36															T	.05	.05										.24		.37		
WEST MEMPHIS	2.22										.19	.06	.76				.16	.30												.75		
WYNNE	3.51																.50	.50					.28							.63	1.60	
SOUTHWEST 07																																
ANTOINE	2.64					.18	.25											.95	.48					.78								
ATHENS	1.21					.03	.02									.02	.39	.44	.31											T		
DAISY 3 E	1.16				T											.05	.24	.51	.36													
DE QUEEN	.63																.27	.28	.08													
DIERKS	1.60					T						T				.23	.27	.28	.71					.06				.05				
FULTON	1.05					T											.17	.58	.30													
GLENWOOD	2.38						.02									T	.41	.61	.99					.24				.11				
HOPE 3 NE	1.02					.21	.05										.18	.31	.15											.12		
HOPPER	.12					T							.12																			
HORATIO	1.27																.54	.23	.50					T								
INDEX	2.65																.25	2.30	.10													
LANGLEY	1.11						T	T							T	T	.31	.54	.26										T			
MOUNT IDA	.97						.03									.02	.28	.52	.07										.05			
NARROWS DAM	1.68						.04									.10	.28	.22	.80					.24						T		
NASHVILLE PEACH SUBSTA	.70					T	.10									.03	.29	.21	.07									T		T		
NATHAN 4 WNW	.91					T										T	.44	.24	.13					.10								
NEWHOPE 3 E	1.32														.45	.30	.25	.10					.22									
ODEN 2 W	.89				.04											.03	.13	.65														
OKAY	1.57				.02	T									T		.17	1.38											.04			
PINE RIDGE	.98															T	.28	.65												.05		
STAMPS	.44																	.44						T								
STORY	.42															T	.20	.22														
TEXARKANA WB AIRPORT //R	2.75					T									.09	.01	1.73	.53					.39					T				
SOUTH CENTRAL 08																																
AMITY 3 NE	2.48						.10									T	.25	.52	1.59					.02								
ARKADELPHIA	1.33					.15										.19		.39	.34											.26		
BLUFF CITY 3 SW	2.08	.12					.51										.22	.12	.20									.52		T	.39		
BOUGHTON	1.57															.18	.29	.38	.72													
CAMDEN 1	.60						.11										.05	.04	.26					.08					.06			
EL DORADO FAA AIRPORT	.14					T										T	.09	.05														
FORDYCE 6 W	2.41				.06		T										.08	1.03	.43				T							.81		
GURDON	2.41	.30				T	.21									.44	.17	.23	.55					.07				T			.44		
MAGNOLIA 3 N	1.62						.60										.05	.27	.70													
MORROBAY LOCK AND DAM 8	1.97						1.17										.02	.08						.08					.34		.28		
PRESCOTT	1.63					.03	.13										.22	.30	.35												.60		
SPARKMAN 3 WSW	.85	.10															.12	.11	.51										.01			
TAYLOR	1.33																.11	.15	.75													
WARREN	.13	.03					.05										.04	.07	T					T				T	T		.38		
SOUTHEAST 09																																
ARKANSAS CITY	1.13	.50																.07					T									
CROSSETT 7 S	.88						.06						.17		.17			.29	.01				.01	.02	.01	.01		.02	.45	.22		
CUMMINS FARM	.23																.02												.05	.22		
DERMOTT	1.28																							.10						1.18		
DERMOTT 3 NE	2.68	.10					.04											.06						.05						2.43		
DUMAS	1.26	.53																T										T		.73		
EUDORA	.47																.20	T									.06		T	.21		
HAMBURG	2.82																.24						1.58						1.00			
MONTICELLO 3 S	.81																.07												.74			
PINE BLUFF	.27						.04										T	.04	.17											.02		
PINE BLUFF FAA AIRPORT	.75					T											.01	.74									T		T			
PORTLAND	2.20	T																.35					T	1.10				.05		.70		
ROHWER 2 NNE	.95																													.95		
STAR CITY 2 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
BEAVER DAM	MAX	69	71	71	79	78	81	82	86	88	89	94	91	88	82	89	87	83	80	88	89	91	92	92	82	86	87	87	90	87	86		84.8
	MIN	46	50	50	54	58	58	56	61	74	69	71	67	62	69	74	69	69	68	76	76	75	67	68	56	55	62	57	62	66	61		63.5
BENTONVILLE	MAX	75	77	78	78	78	80	85	87	88	93	89	86	83	89	88	81	82	86	87	89	90	90	86	86	87	88	89	88	86	86		85.2
	MIN	47	50	47	58	60	58	59	58	71	69	70	66	65	69	69	66	71	70	74	72	70	67	64	65	58	60	59	65	67	64		63.6
ELREKA SPRINGS	MAX	73	70	78	70	71	80	84	87	87	91	90	88	80	90	86	84	79	86	88	90	89	91	83	84	83	84	87	85	82	83		83.4
	MIN	45	44	50	55	54	57	56	63	66	66	69	64	63	65	67	65	62	65	68	68	68	64	60	53	55	56	51	62	62	66		60.3
FAYETTEVILLE FAA AP	MAX	75	69	79	76	78	81	86	87	87	92	91	90	88	89	89	80	83	86	86	90	90	87	82	87	85	86	89	86	83	83		84.7
	MIN	44	46	45	59	63	54	54	70	71	68	68	68	70	67	70	65	68	72	75	73	73	68	61	54	55	58	57	63	65	63		62.9
FAYETTEVILLE EXP STA	MAX	73	73	77	77	79	80	86	88	87	93	92	90	86	90	87	87	84	87	87	90	90	92	90	85	85	86	88	88	86	84		85.6
	MIN	45	48	46	59	61	59	58	70	71	68	69	71	66	70	73	65	65	71	74	73	74	69	65	53	57	59	59	64	66	62		63.7
GRAVETTE	MAX	76	71	78	78	81	80	87	88	89	93	91	89	83	88	88	83	83	87	87	89	90	90	87	85	86	87	89	89	86	85		85.4
	MIN	40	44	41	57	57	54	67	68	69	67	67	64	64	67	69	64	61	69	71	70	68	65	61	51	55	58	57	63	62	61		61.0
HARRISON	MAX	79	73	79	77	80	88	86	87	90	95	94	94	90	90	90	89	84	88	90	94	95	94	90	88	88	89	92	94	87	89		88.1
	MIN	55	48	45	54	61	58	57	65	71	68	70	69	69	66	72	70	69	70	72	74	70	69	65	58	55	55	57	63	68	67		63.7
HARRISON FAA AIRPORT	MAX	73	70	76	73	78	79	83	85	87	92	90	89	85	87	87	83	81	85	86	89	90	90	84	83	83	85	86	89	80	83		83.7
	MIN	53	51	50	56	61	57	59	66	72	71	71	70	69	68	71	70	68	70	73	74	73	71	64	60	60	63	60	66	68	68		65.1
HUNTSVILLE	MAX	74	70	78	77	81	83	85	87	90	95	93	82	90	90	91	86	85	88	92	93	93	92	83	85	85	85	90	90	85	83		86.0
	MIN	45	43	48	56	60	53	63	66	68	66	66	65	71	65	72	64	64	68	68	70	62	63	50	53	52	53	53	60	65	60		60.4
LEAD HILL	MAX	78	73	82	80	80	82	87	88	90	95	93	92	85	90	90	85	80	88	89	92	91	93	89	88	87	88	92	93	87	86		87.1
	MIN	54	48	46	56	61	58	60	68	70	71	70	69	69	67	70	71	69	69	72	74	72	71	67	57	57	58	57	65	67	67		64.3
ROGERS	MAX	71	69	74	76	78	78	84	87	88	91	88	86	80	88	85	85	82	85	85	88	90	90	87	88	84	84	86	86	84	84		83.7
	MIN	49	51	49	58	59	57	59	68	71	70	70	68	66	69	71	67	67	70	73	73	72	69	64	59	60	62	61	67	67	64		64.3
SILOAM SPRINGS	MAX	73	70	80	78	83	83	88	89	90	94	93	92	89	90	90	82	84	89	89	91	96	92	81	84	85	87	88	87	86	85		86.3
	MIN	45	48	46	61	61	57	60	70	72	70	71	68	68	70	72	67	66	71	74	73	72	69	65	54	62	62	62	65	65	65		64.4
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	73	78	75	82	71	84	87	91	92	95	100	100	99	98	97	93	87	83	91	93	95	92	97	94	90	90	90	94	99	90		90.0
	MIN	55	49	47	45	45	59	59	56	66	72	68	72	65	66	65	70	70	69	67	68	69	68	64	66	55	55	54	55	63	65		61.6
EVENING SHADE 1 NE	MAX	80	82	80	69	81	86	89	89	92	97	97	97	95	90	95	84	82	87	90	92	93	93	94	90	88	89	95	95	87	87		88.8
	MIN	49	45	44	45	58	55	56	64	72	72	72	62	68	65	67	70	70	73	71	70	68	64	68	57	56	55	58	62	64	68		62.3
GILBERT	MAX	77	75	81	78	81	73	88	89	93	97	97	96	94	94	94	90	84	89	89	94	95	94	94	90	89	89	93	94	90	88		89.0
	MIN	48	49	44	47	58	53	54	65	69	64	69	63	65	71	75	66	67	66	66	68	66	62	61	52	51	50	51	60	61	65		60.2
GREERS FERRY DAM	MAX	71	78	77	80	74	79	84	91	88	93	98	96	96	94	96	88	84	85	90	92	93	95	95	96	94	90	90	95	97	83		88.7
	MIN	55	51	54	52	59	58	60	65	69	71	74	69	69	69	74	70	67	69	74	75	72	70	74	63	64	65	68	70	68	69		66.2
MAMMOTH SPRING	MAX							87	89	91	98	95	95	94	94	92	81	78	89	89	91	87	93	93	88	86	86	91	93	89			90.0
	MIN							58	66	68	68	72	66	68	67	69	69	69	69	70	69	68	66	67	66	57	57	57	63	64			65.8
MARSHALL	MAX	75	71	78	75	80	82	80	85	89	96	92	93	92	93	88	84	82	87	88	91	93	94	92	88	88	88	91	93	87	85		86.7
	MIN	55	48	47	51	65	59	66	70	72	70	72	72	70	72	75	69	70	72	74	76	71	69	69	58	58	57	62	65	66	70		65.7
MOUNTAIN HOME 1 NNW	MAX	73	77	73	80	69	79	82	87	88	90	95	94	93	90	90	90	86	80	88	87	91	93	92	89	87	88	88	92	95	89		86.5
	MIN	55	51	50	58	55	57	62	67	71	71	73	68	67	68	72	70	68	69	70	71	72	70	66	63	62	63	65	66	70	70		65.3
MOUNTAIN HOME C OF ENG	MAX	72	78	72	79	68	80	81	85	90	90	95	94	94	91	91	90	85	80	87	88	90	92	92	92	88	86	86	90	92	89		86.2
	MIN	52	48	48	55	57	58	60	70	72	70	73	68	69	67	72	71	69	69	70	70	71	68	66	60	62	61	60	68	69	70		64.8
MOUNTAIN VIEW 2 ESE	MAX	75	72	75	70	77	80	84	84	88	95	93	92	90	91	86	82	80	83	86	88	90	91	92	88	88	89	90	96	85	85		85.5
	MIN	50	48	48	53	61	55	61	68	69	71	71	68	65	67	73	67	65	69	71	72	69	67	68	60	58	63	64	62	60	66		63.6
YELLVILLE	MAX									93	96	97	95	93	93	92	88	84	90	90	94	95	95	93	89	87	88	92	95	90	90		91.8
	MIN									68	68	72	65	69	69	68	69	69	67	67	67	66	64	64	54	54	54	54	63	65	68		64.7
NORTHEAST 03																																	
ALICIA	MAX		81	80	81	84	88	91	93	93	100	97	97	97		97	84	82	91	93	94	97	99	97	92	91	92	95	95	88	84		91.2
	MIN		51	50	49	59	58	61	71	72	74	73	69	67		71	72	72	70	74	74	73	70	77	62	62	61	66	66	67	70		66.5
BALO KNOB	MAX	79	78	81	80	86	87	92	92	93	98	98	97	96	96	91	83	84	91	93	94	98	98	99	91	91	92	95	95	85	87		90.7
	MIN	52	50	53	51	60	57	59	67	71	72	74	69	67	68	75	70	70	68	75	75	70	67	71	65	67	66	66	67	66	70		65.9
BATESVILLE LIVESTOCK	MAX	80	77	80	79	80	85	90	90	93	100	98	98	95	96	91	87	85	89	91		97	96	94	92	91	91	95	99	92	89		90.3
	MIN	49	47	48	49	57	56	59	67	71	72	70	67	65	68	74	69	67	67	72		70	67	69	59	58	59	61	65	66	66		63.2
BATESVILLE L AND D #1	MAX	78	76	79	76	81	85	88	89	92	97	97	96	94	95	94	87	84	89	90	92	96	95	96	90	90	90	91	96	93	87		89.4
	MIN	48	46	45	46	57	55	57	69	73	70	72	67	66	67	78	70	70	70	77	77	70	66	69	58	58	57	60	63	65	68		63.8
BEEDEVILLE	MAX	80	80	81	80	87	90	93	94	100	99	98	98	98	98	90	85	85	88	94	95	99	100	100	92	92	93	94	96	91	83		91.8
	MIN	50	51	53	51	63	58	70	72	74	75	71	72	71	70	76	72	72	71	69	75	73	70	73	67	64	63	68	68	69	70		67.4
BLYTHEVILLE	MAX	78	79	80	85	85	93	92	95	94	97	95	95	97	96	94	87	79	90	94	97	98	99	99	92	89	92	92	96	91	82		91.1
	MIN	61	54	53	54	65	62	62	71	73	69	69	69	72	73	77	72	70	71	74	76	73	74	78	68	64	64	69	67	70	70		68.1
CORNING	MAX	80	75	79	80	81	88	90	93	93	99	96	97	96	96	90	84	80	89	91	94	96	97	95	90	90	92	95	96	88	82		89.7
	MIN	52	52	50	52	61	61	63	68	72	76	72	69	70	70	75	70	70	70	74	74	73	71	72	62	62	60	66	65	68	67		66.2
JONESBORO	MAX	78	79	78	82	87	90	92	94	93	99	97	98	96	97	93	94	87	90	93	95	98	99	98	96	90	92	93	95	87	83		91.4
	MIN	54	54	54	53	61	61	64	66	70	77	74	70	72	75	78	72	71	70	75	76	74	73	78	66	68	67	72	68	70	69		68.4
KEISER	MAX	77	78	79	84	86	90	92	94	95	98	95	97	98	96	94	90	81	92	94	96	96	98	98	92	90	92	94	96	89	83		91.1
	MIN	54	53	55	52	66	59	64	70	72	73	72	70	71	71	77	71	72	71	74	75	72	73	76	69	64	64	70	68	71	72		68.0
MARKED TREE	MAX	77	78	79	84	86	88	92	94	93	98	98	97	97	98	91	83	84	93	94	95	99	98	96	90	88	92	90	98	90	81		90.7
	MIN	52	50	54	49	61	56	64	69	68	72	70	71	71	72	77	68	70	70	70	70	70	70	76	67	64	64	71	67	66	67		66.2
NEWPORT	MAX	80	77	80	78	87	87	91	92	93	98	96	95	94	95	90	87	85	91	93	93	97	97	96	90	89	91	93	95	80	85		89.8
	MIN	55	54	54	54	61	60	64	70	73	77	74	72	71	72	75	73	71	70	74	76	74	71	73	66	65	63	67	69	70	70		67.9
PARAGOULD RADIO KORS	MAX	79	77	78	82	85	90	92	94	92	99	98	97	96	96	94	89	81	90	92	94	97	98	97	91	91	93	94	97	95	81		91.0
	MIN	54	54	55	52	63	61	67	71	73	78	75	71	73	72	77	70	72	72	75	75	74	73	77	67	66	66	72	68	71	70		68.8
POCAHONTAS 1	MAX	83	78	76	75	82	86	88	90	92	97	95	85	94	94	90	88	80	88	89	92	95	95	93	88	88	90	94	94	89	84		88.4
	MIN	54	48	49	46	56	58	58	70	70	72	72	66	68	66	70	71	69	68	70	71	69	67	70	59	60	60	64	65	65	67		63.9
SEARCY	MAX	81	79	84	80	86	88	92	92	93	98	98	98	96	96	90	81	76	91	94	95	97	97	102	92	92	93	97	98	90	90		91.2
	MIN	59	53	54	55	62	62	62	68	68	73	75	71	70	70	75	71	70	69	74	74	72	69	73	65	65	65	71	70	70	71		67.5

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WALNUT RIDGE FAA AP	MAX	79	75	80	79	83	87	91	92	92	98	97	96	95	95	90	79	81	89	90	92	96	97	94	89	90	92	94	96	83	83		89.1
	MIN	54	54	52	54	62	61	65	72	74	77	75	70	70	72	77	70	72	70	75	75	75	73	74	63	62	62	65	67	69	71		67.7
WEST CENTRAL 04																																	
APPLETON	MAX	78	77	81	73	86	83	90	91	93	98	97	98	97	95	94	89	87	88	92	95	97	97	96	91	90	92	95	97	88	85		90.3
	MIN	64	70	68	67	66	75	81	86	85	84	78	61	70	70	68	56	63	61	59	63	62	65	62	53	57	62	56	69	57	65		66.8
BOONEVILLE	MAX	81	78	84	86	87	90	94	95	96	99	100	99	99	100	95	87	93	93	96	100	102	102	97	97	96	97	99	97	95	94		94.3
	MIN	55	48	46	56	63	54	60	65	69	69	70	69	70	69	74	68	70	71	74	72	70	69	70	57	58	60	56	70	67	68		64.6
CLARKSVILLE	MAX	78	78	82	77	85	86	91	91	94	98	96	98	97	98	92	90	87	92	93	97	97	98	93	92	93	93	95	97	91	89		91.3
	MIN	59	50	49	63	64	58	63	70	71	72	73	71	69	68	73	68	70	72	73	71	70	69	71	62	61	61	60	67	71	70		66.3
CARONELLE	MAX	81	78	83	78	84	87	91	90	93	99	98	98	96	96	92	84	87	91	92	95	98	97	97	93	93	94	96	97	89	90		91.2
	MIN	59	50	50	63	62	58	60	66	67	70	71	68	67	69	76	70	71	70	71	69	70	69	70	62	63	59	60	70	68	70		65.6
DEVILS KNOB	MAX	71	79	74		77	78	81	86	91	89		90	87	87		78	77	83	83		88	87	83	82	82	82	85	85	82	79		82.5
	MIN	50	56	53				58	64	71	71		65	65	74		66	65	66	68		68	69	66	59	63	64		62	74	64		64.4
FORT SMITH WB AIRPORT	MAX	81	76	83	80	85	87	93	94	96	97	98	96	96	96	93	84	92	93	95	97	99	99	90	92	92	93	96	95	93	92		91.8
	MIN	51	49	47	61	60	55	61	64	69	70	72	71	70	68	71	67	70	71	73	70	71	67	70	55	59	59	59	68	65	69		64.4
FORT SMITH WATER PLANT	MAX	77	74	79	80	80	83	90	90	91	94	94	92	92	93	91	88	88	90	90	95	96	96	94	89	90	91	95	93	87	87		89.0
	MIN	51	47	46	57	62	56	56	70	71	67	67	66	69	64	67	65	69	73	72	67	67	66	67	55	66	57	57	65	66	67		63.2
MENA	MAX	75	74	79	79	78	85	88	86	89	90	91	90	90	90	83	75	86	86	88	90	91	91	94	90	92	92	94	93	91	85		86.8
	MIN	56	48	49	61	62	56	62	68	70	71	72	70	72	69	70	67	68	71	73	73	71	70	69	62	61	65	61	69	65	68		65.6
MOUNT MAGAZINE	MAX	71	72	74	80	84	83	82	81	84	88	89	89	92	88	86	84	79	94	84	97	95	86	85	84	84	84	87	84	81	80		84.4
	MIN	53	54	58	45	49	54	57	58	65	72	69	69	69	67	66	65	64	66	68	67	69	72	65	64	65	66	65	69	66	61		63.2
OZARK	MAX	80	77	80	75	78	85	90	92	93	95	96	96	98	95	91	85	88	91	91	96	97	97	94	94	93	94	96	95	92	90		90.5
	MIN	58	52	51	63	65	59	65	68	72	72	73	72	71	69	73	68	70	71	73	70	71	70	72	61	62	63	62	70	72	71		67.0
PARIS	MAX	79	75	81	78	85	88	92	92	95	97	98	97	97	98	92	84	91	93	94	98	100	100	94	93	93	93	97	97	93	92		91.9
	MIN	57	52	50	63	62	56	60	65	70	72	72	70	68	69	75	70	71	75	75	74	72	71	69	60	61	61	60	69	71	66		66.2
RUSSELLVILLE 4 N	MAX	79	78	83	79	85	86	90	91	94	100	99	99	97	97	91	86	87	91	93	97	99	97	95	93	93	94	96	98	93	89		91.6
	MIN	57	49	47	60	63	56	60	64	66	69	70	67	67	67	74	68	70	69	70	71	69	67	67	59	62	59	60	66	66	69		64.3
SILOAM	MAX	78	75	82	76	85	86	92	92	95	97	98	98	97	97	91	89	88	92	93	97	97	96	93	91	91	92	95	95	91	92		91.0
	MIN	58	52	52	63	63	57	62	69	72	74	73	71	69	69	75	71	70	74	72	72	73	71	71	63	65	64	63	70	71	68		67.2
WALDRON	MAX	79	77	82	82	82	87	94	92	95	97	97	96	100	97	95	95	91	92	94	97	100	99	97	93	96	95	98	95	93	91		92.6
	MIN	56	47	46	62	62	54	58	72	74	69	70	68	72	68	74	69	70	70	75	77	75	74	70	59	58	57	56	69	66	67		65.5
WHITE ROCK	MAX	72	67	74	72	73	77	81	83	84	89	85	86		86		82	78	82	87		89	90	85	82	85	84	88	88	82	80		81.9
	MIN	53	54	54	57	61	58	64	65	65	73	72	70		67		65	64	66	68		69	71	67	62	65	65	67	70	59	61		64.1
CENTRAL 05																																	
ALUM FORK	MAX	80	79	85	84	84	88	90	89	94	98	97	97	96	97	95	77	83	89	90	92	97	96	98	93	93	93	95	95	95	91		91.0
	MIN	58	53	56	60	62	58	62	68	69	70	71	72	69	73	73	68	67	68	74	73	72	71	70	67	65	63	68	70	67	67		66.8
BENTON	MAX	78	80	82	83	83	86	89	88	92	95	96	96	94	94	88	78	85	91	92	93	95	96	98	92	92	93	95	97	93	90		90.1
	MIN	52	50	52	57	55	59	61	73	73	73	72	69	71	74	73	69	71	72	79	80	73	73	68	67	68	65	64	69	67	70		67.3
BLAKELY MOUNTAIN DAM	MAX	71	80	78	81	81	84	86	90	90	93	96	97	97	96	96	82	76	82	90	92	92	94	95	95	91	92	93	94	94	87		88.8
	MIN	55	48	52	59	61	55	59	67	66	69	69	66	67	66	70	68	69	67	70	69	68	67	67	68	59	57	60	66	65	69		64.0
CONWAY	MAX	79	79	82	79	84	85	91	89	94	97	97	96	95	96	93	82	85	91	92	94	98	97	97	92	91	92	95	97	94	90		90.8
	MIN	53	49	48	55	63	56	60	69	69	70	69	66	70	67	73	68	70	65	66	73	67	66	66	59	57	55	60	65	67	70		63.7
GREENBRIER	MAX	80	78	81	79	83	85	90	88	92	97	96	95	95	96	88	80	85	90	92	94	96	97	96	92	91	93	96	96	86	91		89.9
	MIN	54	47	49	53	60	57	59	63	68	70	70	67	67	66	74	70	70	68	72	70	67	66	67	58	61	59	65	65	65	69		63.9
HOT SPRINGS 1 NNE	MAX	77	81	84	82	81	87	90	90	93	96	96	96	94	95	90	77	81	89	90	92	94	95	96	96	96	97	95	98	91	90		90.3
	MIN	58	58	56	64	68	61	67	69	72	76	75	76	75	74	73	69	70	70	74	73	75	74	74	67	66	63	68	72	70	70		69.2
LEOLA	MAX	79	82	82	85	86	87	92	91	95	96	98	98	96	94	86	82	90	92	95	95	96	98	96	91	91	93	94	95	86	91		91.1
	MIN	49	49	49	58	61	58	60	68	69	73	69	67	71	72	72	70	70	67	71	71	73	67	67	59	59	56	62	67	65	69		64.6
LITTLE ROCK WB AIRPORT	MAX	82	83	83	85	88	88	94	92	96	99	100	99	98	98	84	82	90	94	96	97	98	99	100	94	93	94	97	100	87	93		92.8
	MIN	56	53	60	57	63	60	63	70	66	75	72	72	70	73	74	72	70	70	73	76	71	71	72	70	68	68	73	72	69	71		68.3
MALVERN	MAX	79	82	82	86	84	86	90	90	93	95	97	96	94	94	89	80	80	91	91	91	94	96	94	92	94	97	92	97	93	92		90.4
	MIN	53	50	50	57	62	65	59	59	66	70	68	65	66	66	68	70	70	65	71	71	69	66	69	65	60	66	65	66	65	69		64.4
MORRILTON	MAX	80	78	83	81	86	87	90	90	92	99	100	99	97	96	94	82	86	90	91	95	100	98	98	93	92	95	95	95	93	89		91.5
	MIN	58	52	55	62	63	60	64	70	72	72	72	70	70	70	75	70	70	70	75	75	70	73	71	65	66	64	68	69	70	69		67.7
NIMROD DAM	MAX	71	80	79	84	79	86	87	92	93	95	100	100	100	98	99	84	77	88	93	94	97	101	101	99	94	95	96	98	96	87		91.4
	MIN	55	48	47	58	61	59	60	63	67	70	68	66	66	69	65	66	67	70	72	74	70	65	68	60	58	58	62	68	64	67		63.7
PERRYVILLE	MAX	80	79	83	82	87	88	92	90	95	99	99	99	97	98	94	84	86	92	92	95	98	95	99	92	96	94	94	98	92	92		92.0
	MIN	55	50	52	59	60	59	60	66	69	69	70	69	67	69	75	70	68	70	70	72	69	68	72	65	59	62	65	67	67	68		65.4
SHERIDAN TOWER	MAX	79	80	83	83	85	86	90	90	93	96	97	97	96	97	97	96	89	93	96	96	97	98	99	92	92	93	95	97	87	92		92.0
	MIN	50	52	52	58	64	58	65	67	67	73	71	70	68	71	73	69	70	71	67	68	73	69	69	65	62	59	66	68	66	67		65.6
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	79	82	81	83	86	88	92	93	95	96	98	97	96	97	93	85	94	95	94	97	99	98	95	93	92	93	93	95	85	82		91.5
	MIN	50	51	52	52	60	64	62	70	79	72	70	71	72	71	72	72	72	73	72	73	72	68	74	70	60	58	65	68	69	64		66.6
BRINKLEY	MAX	79	80	81	81	88	89	94	92	93	98	98	97	97	96	83	83	87	93	94	95	98	100	99	91	92	94	94	98	92	86		91.4
	MIN	53	52	53	53	61	59	62	70	69	72	72	71	73	73	76	68	70	69	73	74	73	70	72	68	64	64	67	68	72	65		66.9
DES ARC	MAX	80	81	82	82	86	87	94	92	93	98	98	97	97	96	94	81	84	92	94	95	98	99	97	92	90	92	92	96	90	88		91.2
	MIN	53	52	53	52	64	70	64	70	72	75	74	73	72	73	78	71	72	70	72	77	73	72	74	67	64	69	63	70	61	66		67.9
FORREST CITY	MAX	78	80	80	84	87	89	91	91	92	97	97	96	95	95	85	83	86	91	92	93	96	98	98	91	89	93	92	96	91	84		90.3
	MIN	54	54	57	54	62	60	62	70	69	74	74	71	71	71	77	70	71	70	74	74	73	70	72	69	67	66	69	68	64	70		67.6
HELENA	MAX	63	78	81	80	83	87	85	90	94	94	96	98	98	97	97	93	87	95	94	95	95	98	100	96	90	90	92	92	95	80		90.4
	MIN	56	55	56	55	60	58	60	65	70	73	75	73	75	76	76	75	73	74	76	77	75	72	76	72	65	65	69	70	71	68		68.7
KEO	MAX	76	79	80	84	85	85	90	88	90	94	94	95	93	93	81	82	87	90	92	92	95	95	96	91	89	90	92	93	83	88		88.7
	MIN	53	55	56	58	64	61	63	69	67	75	71	71	70	70	74	71	71	69	73	75	71	71	72	69	67	63	71	70	69	70		67.6
MARIANNA 2 S	MAX	78	80	80	83	87	87	92	94	95	98	99	97	98	96	93	86	88	91	92	93	96	98	97	93	92	94	94	96	92	83		91.4
	MIN	56	55	55	54	64	61	66	68	69	73	72	71	70	75	75	71	72	72	74	75	73	71	74	69	64	62	71	70	67	69		67.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAINT CHARLES	MAX	63	79		82	84	89	90	94	93	95	98	99	97	96	95	91	87	92	93	94	96	97	99	96	92	93	95	85	99	83		91.2
	MIN	56	53		55	62	67	64	68	68	72	78	70	71	75	76	70	72	71	74	75	72	71	75	71	65	64	69	70	70	70		68.8
STUTTGART	MAX	78	80	82	86	90	93	92	94	95	98	98	98	97	97	89	84	95	94	97	98	99	99	92	92	93	92	94	93	91			92.4
	MIN	56	55	58	60	66	64	68	71	71	77	75	75	75	75	71	74	73	72	74	74	75	76	72	69	67	73	73	74	72			70.2
STUTTGART 9 ESE	MAX	64	78	80	80	83	87	87	92	92	93	96	98	96	95	95	88	85	92	93	94	95	97	98	98	91	91	93	92	95	81		90.0
	MIN	55	56	57	58	65	63	67	70	69	73	74	73	73	74	76	73	73	73	73	74	73	73	74	71	66	65	71	72	73	70		69.2
WEST MEMPHIS	MAX	77	79	80	84	86	88	91	94	93	97	97	96	93	93	93	82	84	92	92	95	97	98	97	92	89	91	93	94	93	80		90.3
	MIN	56	55	58	54	65	60	66	72	72	75	73	72	72	74	77	69	71	64	76	76	75	73	77	70	62	62	70	68	67	68		68.3
WYNNE	MAX	77	78	80	83	87	88	90	92	92	97	95	94	91	91	90	79	80	90	94	93	95	94	90	91	90	92	91	96	89	81		89.0
	MIN	55	52	53	56	64	59	69	73	70	76	72	73	74	74	74	66	72	73	68	77	74	73	72	68	67	69	66	69	68	68		68.1
SOUTHWEST 07																																	
DE QUEEN	MAX	79	80	81	82	79	88	91	90	93	92	92	92	91	93	87	78	88	91	91	92	93	92	95	94	93	92	93	90	93	90		89.2
	MIN	54	50	56	63	63	60	64	68	68	71	72	70	71	69	72	69	70	70	71	70	70	70	69	69	68	68	70	67	67	72		67.0
DIERKS	MAX	78	79	82	83	85	88	93	91	92	94	95	93	92	94	85	78	85	90	92	93	94	94	95	93	94	95	97	97	97	91		90.3
	MIN	57	49	52	60	59	57	60	63	63	68	69	66	67	65	71	70	70	70	67	65	66	66	65	61	56	56	56	66	64	72		63.2
HOPE 3 NE	MAX	68	78	80	82	85	82	89	90	89	93	93	93	92	92	92	82	81	86	91	92	93	93	94	92	90	90	91	94	95	91		88.4
	MIN	54	54	55	59	65	60	63	67	70	73	74	72	73	72	72	70	70	72	73	73	72	70	67	69	62	63	65	68	68	70		67.2
MOUNT IDA	MAX	77	77	82	79	84	87	89	88	92	94	95	94	92	93	88	82	86	90	90	92	93	94	96	92	92	93	95	93	92	90		89.4
	MIN	55	48	47	57	61	53	58	70	72	68	69	67	68	71	72	68	70	73	75	74	73	67	67	62	57	58	56	66	65	70		64.6
NARROWS DAM	MAX	70	80	80	84	80	82	87	92	89	94	93	95	93	94	93	78	78	87	90	92	92	92	92	92	93	93	94	96	96	91		88.7
	MIN	56	47	49	57	60	55	59	59	61	66	67	64	64	64	70	69	69	66	67	66	65	65	64	64	59	58	59	67	63	71		62.3
NASHVILLE PEACH SUBSTA	MAX	70	79	79	82	80	79	87	89	88	91	92	92	93	91	91	80	79	86	90	92	92	91	93	93	92	92	92	95	95	91		87.9
	MIN	53	51	56	58	61	57	61	68	65	68	68	66	66	65	70	67	67	68	69	69	67	67	65	63	63	65	64	68	66	68		64.3
OKAY	MAX	80	81	82	84	85	89	91	90	94	93	94	94	94	93	86	82	88	92	92	93	93	93	91	92	91	92	94	95	93	93		90.1
	MIN	54	54	58	66	66	61	66	68	69	74	74	72	72	70	72	71	70	72	73	72	72	72	70	68	63	62	63	70	70	70		67.8
STAMPS	MAX	80	83	85	87	86	90	91	91	94	94	95	94	94	95	90				94	94	94	95	95	92	92	93	95	95	91	92		91.5
	MIN	54	52	56	63	66	59	66	67	69	73	74	71	73	70	71				70	73	71	72	68	69	63	61	68	69	38	71		65.8
TEXARKANA WB AIRPORT	MAX	78	81	83	84	82	88	91	91	94	93	93	93	93	92	86	84	87	92	93	93	93	93	92	89	90	91	93	95	92	91		89.7
	MIN	56	57	61	69	66	64	71	72	73	75	75	73	75	72	73	71	72	74	74	74	73	74	73	70	67	66	66	70	72	73		70.0
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	67	81	78	84	80	85	87	87	92	92	94	94	92	92	88	81	86	89	90	91	93	94	94	91	92	93	94	97	88	86		88.4
	MIN	55	63	54	62	62	59	64	67	68	72	72	69	70	70	72	69	71	68	72	71	71	70	69	69	64	62	66	71	69	70		67.0
CAMDEN 1	MAX	79	82	83	87	87	86	91	90	90	95	95	95	94	95	91	94	93	94	94	95	94	98	95	92	92	92	94	96	93	92		91.6
	MIN	53	53	54	60	63	62	65	68	69	75	72	72	73	72	72	72	71	71	72	72	73	72	71	69	63	62	66	69	68	72		67.5
EL DORADO FAA AIRPORT	MAX	79	81	82	87	87	86	92	92	95	94	96	96	95	96	91	85	92	96	97	98	98	99	97	94	95	96	97	97	93	92		92.5
	MIN	52	52	54	60	60	63	65	68	67	74	73	72	74	73	71	72	71	72	71	72	73	71	71	67	62	62	68	69	69	72		67.3
FORDYCE 6 W	MAX	77	81	83	86	87	88	94	91	95	96	97	97	96	96	90	95	90	94	97	95	97	98	97	94	96	94	96	97	90	91		92.5
	MIN	49	54	51	59	61	60	65	66	67	72	72	70	72	71	69	69	69	68	70	71	72	71	69	67	61	59	60	68	65	66		65.4
MAGNOLIA 3 N	MAX	79	83	84	88	87	88	91	89	94	93	94	94	95	95	91	84	90	91	93	93	93	95	94	91								90.4
	MIN	51	49	54	59	63	60	66	67	68	72	72	69	71	68	68	70	70	70	71	71	70	69	67	67								65.9
MCROBAY LOCK AND DAM 8	MAX	65	79	81	83	86	87	86	90	90	92	94	94	94	94	95	91	85	92	94	96	96	97	97	96	96	93	94	96	93	91		90.6
	MIN	52	51	53	57	59	62	63	67	68	72	71	70	70	71	69	72	70	70	70	69	71	70	70	67	59	59	63	62	68	69		65.5
PRESCOTT	MAX	80	81	82	85	82	88	92	89	93	93	95	95	94	93	91	90	80	91	94	94	94	96	92	92	92	93	93	96	92	89		90.4
	MIN	56	56	58	63	66	60	65	68	69	75	73	73	73	72	74	70	68	72	73	72	74	72	70	68	66	68	70	72	70	71		68.6
SPARKMAN 3 WSW	MAX																																
	MIN	52		51	59		58	62	65	62	70	70	69	69	69	70	70	70	68	70	70	69	68	68	68	59	58	63	68	66	71		65.4
WARREN	MAX	79	83	85	85	88	87	91	91	93	94	96	96	94	95	93	86	94	95	95	95	98	98	95	94	94	95	96	97	91	92		92.2
	MIN	52	52	55	57	60	64	64	69	68	74	72	74	72	72	70	70	69	73	72	72	73	73	74	69	64	62	67	70	70	70		67.4
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	78	83	83	86	88	85	90	90	93	93	94	94	92	93	93	88	90	94	94	95	95	97	93	92	92	95	96	93	89	90		90.9
	MIN	51	52	54	57	58	62	63	69	65	72	70	70	70	71	69	72	69	73	72	72	70	69	73	68	63	63	68	69	68	70		66.4
CUMMINS FARM	MAX	77	81	77	80	84	84	90	91	93	95	97	96	95	95	95	87	92	95	95	95	99	98	96	91	91	93	92	95	96	89		90.8
	MIN	56	54	57	54	59	60	61	62	64	73	72	72	71	73	72	74	70	73	72	72	70	71	75	72	66	65	71	72	71	71		67.5
DERMOTT 3 NE	MAX	78	83	82	86	88	88	94	92	94	96	98	97	95	98	93	87	92	94	95	96	99	98	94	92	92	91	95	96	90	88		92.0
	MIN	54	50	53	51	56	60	62	69	67	73	68	69	73	72	70	72	69	74	75	72	68	67	73	68	64	60	67	66	69	70		66.0
DLMAS	MAX	79	83	83	86	88	88	93	91	94	96	98	97	96	96	95	86	94	95	96	97	99	100	95	93	94	95	94	98	91	90		92.7
	MIN	53	56	59	55	60	62	65	68	66	74	70	72	71	73	70	73	70	73	71	71	72	79	76	70	65	63	70	71	72	70		68.0
ELDORA	MAX	77	83	85	88	89	90	93	95	95	96	99	98			95	92	95	96	96	98	98	100	94	89	95	94	94	94	94	89		92.9
	MIN	58	54	57	58	61	63	67	78	66	74	74	74			71	73	70	73	71	72	72	72	74	64	65	65	71	71	72	71		68.3
MONTICELLO 3 S	MAX	78	81	81	84	89	91	92	91	93	94	96	95	94	94	93	87	91	92	94	95	96	97	89	91	92	93	94	95	86	89		90.9
	MIN	48	50	53	55	62	59	67	58	67	74	71	70	71	73	69	72	71	73	70	72	72	74	73	66	64	67	67	69	70	70		66.6
PINE BLUFF	MAX	78	81	81	86	86	86	91	91	92	95	96	95	92	89	90	85	91	92	91	93	95	96	91	90	90	92	93	94	93	90		90.2
	MIN	58	55	57	59	63	64	66	69	68	76	74	75	75	74	78	72	72	70	74	72	72	72	73	72	68	64	72	72	74	71		69.4
PINE BLUFF FAA AIRPORT	MAX	79	82	83	85	89	89	93	92	95	97	99	98	97	97	89	84	94	94	97	96	99	99	96	92	92	93	92	96	84	92		92.1
	MIN	54	56	60	60	65	64	67	70	68	76	73	74	74	74	74	74	71	72	74	72	74	73	74	72	68	65	71	71	73	72		69.5
PORTLAND	MAX	63	75	81	81	84	87	86	90	91	92	95	95	95	90	95	92	87	90	94	92	98	95	96	90	89	89	91	91	90	83		88.9
	MIN	55	55	56	58	68	59	63	65	65	65	72	71	71	72	71	72	70	67	69	70	71	71	71	68	65	64	65	71	70	68		66.6
ROHWER 2 NNE	MAX	77	81	82	85	87	88	93	92	94	99	98	97	96	96	94	91	93	94	95	95	96	98	96	91	93	93	96	95	90	88		92.1
	MIN	59	54	62	55	61	64	65	65	67	69	69	72	74	70	72	72	70	71	74	73	69	69	73	71	69	64	70	67	69	70		67.6
STAR CITY 2 S	MAX																																
	MIN																																

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

STATION AND DEPTH		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WARREN																																	
4 INCHES	MAX	78	81	83	81	84	85	88	90	87	92	94	94	94	95	93	85	92	93	94	96	98	99	92	97	98	99	95	98	95	93		91.4
	MIN	72	69	70	72	73	74	75	76	76	79	81	82	84	83	84	85	79	82	73	83	85	86	86	85	85	84	83	85	85	86		80.1

SLOPE OF GROUND, LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE, SANDY LOAM. GROUND COVER, GRASS. INSTRUMENTATION, PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF ENG	EVAP	.12	.17	.13	.22	.06	.20	.16	.17	.33	.26	.22	.23	.29	.05	.25	.22	.12	.12	.20	.23	.25	.25	.26	.28	.26	.23	.24	.25	.28	.24		6.29
	WIND	10	15	5	10	10	5	8	17	90	30	5	10	31	6	21	19	18	29	41	46	22	12	29	29	23	19	20	22	24	45		671
	MAX	82	89	84	96	74	90	94	95	99	102	108	107	96	95	95	91	85	89	90	92	96	100	97	96	96	95	96	95	96	88		93.6
	MIN	55	58	57	68	64	62	64	67	68	70	82	72	71	72	72	74	71	70	71	72	73	73	71	65	65	65	66	69	73	63		68.1
WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.16	.21	.23	.05	.40	.01	.03	.22	.36	.37	.13	.01	-	.40	.22	.12	.09	.19	.25	.31	.24	.19	.36	.33	.31	.28	.34	.35	.30	.20		6.898
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	20	32	22	26	13	23	39	20	19	19	18	37	39	17		*
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	94	91	91	96	99	102	101	96	95	97	97	98	96	97	92	91		*
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	75	72	72	73	75	76	74	72	73	67	68	66	67	71	71	73		*
CENTRAL 05																																	
BLAKELY MOUNTAIN DAM	EVAP	.07	.18	.24	.16	.10	.14	.18	.18	.25	.17	.23	.25	.30	.28	.32	.03	.01	.10	.19	.17	.29	.30	.25	.18	.33	.29	.29	.21	.20	.14		6.03
	WIND	37	26	32	20	18	17	14	35	48	31	27	29	35	33	36	11	7	11	29	32	34	28	29	45	37	30	17	26	23	38		835
NIMROD DAM	EVAP	.06	.17	.12	.17	.05	*	.22	.13	.24	.17	.18	.25	.26	.21	.29	.11	.00	.16	.15	.18	.27	.31	.27	.30	.29	.26	.27	.19	.16	.14		5.58
	WIND	4	4	5	5	1	5	2	10	20	13	6	10	13	11	13	7	1	10	13	12	13	10	11	11	12	9	9	10	7	17		274
EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.05	.22	.27	.28	.27	.27	.27	.34	.42	.33	.35	.38	.39	.40	.41	.23	.12	.24	.35	.38	.50	.42	.35	.38	.41	.39	.38	.24	.29	.13		9.46
	WIND	47	36	45	21	52	48	33	78	132	108	56	54	82	82	101	76	36	81	127	121	97	54	48	71	46	47	38	31	24	57		1929
	MAX	66	89	87	95	87	92	92	94	94	94	101	101	99	99	99	87	88	95	94	95	98	101	101	102	95	96	97	93	98	84		93.8
	MIN	57	58	63	63	64	65	67	71	69	70	77	74	74	74	75	73	73	74	74	74	74	74	76	71	69	66	67	73	76	73		70.3
SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.05	.20	.21	.11	.36	.17	.24	.26	.17	.34	.16	.33	.32	.26	.25	.17	.13	.08	.30	.27	.07	.16	.37	.23	.23	.16	.31	.27	.38	.24		6.80
	WIND	15	27	26	16	25	21	14	42	61	48	17	32	33	35	35	19	7	32	73	60	41	24	32	32	24	25	26	17	16	18		893
NARROWS DAM	EVAP	.13	.18	.18	.14	.13	.14	.18	.23	.21	.23	.16	.30	.28	.26	.27	.05	.03	.19	.20	.21	.22	.28	.27	.23	.29	.28	.32	.08	.22	.13		6.02
	WIND	15	11	14	10	13	14	14	35	53	33	15	24	27	27	23	9	11	28	48	37	20	25	25	18	18	17	23	11	15	13		646
	MAX	71	87	83	87	81	83	92	93	92	94	96	97	97	97	96	76	78	79	92	95	96	100	100	95	97	98	97	93	96	91		91.0
	MIN	62	60	60	60	66	64	75	70	69	71	74	71	71	72	72	71	74	76	72	65	65	65	72	62	67	66	66	68	72	73		68.4
SOUTH CENTRAL 08																																	
WARREN	EVAP	.05	.16	.17	.43	*	.16	.22	.27	.31	.24	.29	.27	.32	.28	.34	.23	.13	.21	.29	.31	.30	.36	.32	.15	.35	.31	.30	.23	.30	.27		7.57
	WIND	6	4	9	9	12	18	11	31	39	30	24	23	26	28	28	24	12	29	41	37	34	*	45	15	11	11	9	11	21	24		622
	MAX	80	86	91	96	90	97	94	98	98	98	103	104	103	102	101	96	88	99	98	100	102	106	103	92	103	101	102	99	101	95		97.5
	MIN	57	57	60	63	63	65	68	71	70	68	75	75	74	74	75	74	72	72	73	73	73	74	75	73	69	68	67	71	73	73		69.8

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages percent: MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	22	7	6.9	23	SW	15	81	86	48	45	5	2	0	1	0	0	8	72	5.0
LITTLE ROCK WB AIRPORT	24	9	8.1	34	SE	27	77	85	50	51	2	3	1	0	0	0	6	77	4.5
TEXARKANA WB AIRPORT	19	8	5.8	-	-	-	85	91	63	61	2	2	1	1	1	0	7	-	-

See reference notes following Station Index.

CLIMATOLOGICAL DATA

ARKANSAS
DELAYED DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
JANUARY 1963																							
LEOLA	49.7	23.4	36.6		76	10	1	24+	876	0	5	23	0										
SEPTEMBER 1963																							
ALICIA																							
BEEOEVILLE	84.1M	57.6M	70.9M						16	7	0	0	0										
OCTOBER 1963																							
ALICIA	86.0M	50.6M	68.3M		96	11	32	30+	33	7	0	2	0										
BEEOEVILLE	86.7	51.0	68.9		95	11	31	30	34	10	0	1	0										
NOVEMBER 1963																							
ALICIA	65.8M	39.7M	52.8M		81	1	23	14	370	0	0	10	0										
BEEOEVILLE	64.7	40.5	52.6		78	10+	25	15+	374	0	0	7	0										
MONTICELLO 3 S	67.6M	42.0M	54.8M		79	6	20	14	306	0	0	7	0	3.75		1.09	28	.0	0		7	3	1
DECEMBER 1963																							
ALICIA	42.1	21.3	31.7		74	6	- 4	24	1025	0	8	27	1										
BEEOEVILLE	41.8	22.5	32.2		66	6	- 4	24	1011	0	8	26	1										
CALICO ROCK	44.5	20.5	32.5		74	7	- 4	24	1000	0	7	28	1										
FORREST CITY	43.7M	22.8M	33.3M		65	6+	1	24	978	0	3	24	0	3.46		1.65	11	13.0	13	23	5	2	1
MONTICELLO 3 S	48.3M	27.3M	37.8M		68	7			837	0	2	20	0										
JANUARY 1964																							
HUNTSVILLE	54.9	23.0	39.0		72	22	2	13	801	0	1	23	0	.78		.35	31	1.3	0		2	0	0
FEBRUARY 1964																							
APPLETON																							
HUNTSVILLE	49.9	24.1	37.0		64	26	8	22	802	0	0	23	0	2.40		1.60	5	T	T	19+	4	1	1
MARCH 1964																							
APPLETON	64.5	51.1	57.8		75	31+	36	4	229	0	0	0	0	7.86		4.60	9	.0	0		7	3	2
APRIL 1964																							
SPARKMAN 3 WSW	M	M	M								0		0										

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day Of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
JANUARY 1963																																	
LEOLA	MAX	64	65	63	55	53	52	54	66	67	76	69	43	28	39	47	50	59	64	58	34	47	62	58	29	29	29	27	35	36	40	43	49.7
	MIN	25	34	30	39	47	40	24	32	35	54	41	15	9	1	6	10	18	28	30	14	14	24	13	1	8	26	9	4	29	33	31	23.4
SEPTEMBER 1963																																	
ALICIA	MAX											90	94	81	71	79	78	79	90	91	93	89	79	82	78	82	85	81	84	74	76		
	MIN											66	72	62	59	59	66	64	60	55	56	61	58	48	48	42	52	55	54	49	38		
BEEDEVILLE	MAX										96	93	95	77	71	81	77	82	92	92	94	93	82	84	80	82	85	79	85	72	75		84.1
	MIN										65	67	70	63	57	60	67	64	59	57	56	59	59	48	54	43	42	60	60	60	40		57.6
OCTOBER 1963																																	
ALICIA	MAX	81	87	91	86	88	90	91	89	86	92	96	89	90	91	89	87	85	87		88	89	88	85	84	84	85	89	73	65	70		86.0
	MIN	49	45	51	50	46	48	51	53	47	48	55	57	55	55	53	60	56	59		50	48	48	50	53	51	54	55	55	32	32		50.6
BEEOEVILLE	MAX	81	86	92	87	89	90	91	92	88	92	95	92	93	93	91	86	88	88	88	89	89	88	85	85	85	85	89	76	64	70	80	86.7
	MIN	40	49	55	50	46	51	52	54	50	48	55	57	53	56	55	59	59	55	55	52	48	47	50	59	51	52	54	50	39	31	48	51.0
NOVEMBER 1963																																	
ALICIA	MAX	81	61	66	60	72	78	70	65	69	80	73	63	54	53	56	70	77	69	60	74	69	68	60	53	60	68	68	57	55			65.8
	MIN	49	30	28	48	51	55	39	43	41	35	28	32	29	23	24	48	63	49	38	59	50	59	34	26	30	37	32	35	35			39.7
BEEOEVILLE	MAX	73	61	67	60	74	78	71	68	69	78	73	64	50	52	57	70	75	70	60	68	72	68	52	54	56	64	68	58	57	53		64.7
	MIN	45	33	30	48	56	55	41	46	47	34	41	37	30	25	25	44	63	48	42	55	51	48	36	28	31	38	34	38	35	32		40.5
MONTICELLO 3 S	MAX	60	66	68	70	77	79	76	70		74	71	65	59	55	61	73	76	71	76	74	74	75	61	58	65	64	69	58	54	60		67.6
	MIN	46	21	39	49	58	49	39	50		41	47	43	25	20	28	50	53	53	53	60	57	60	38	25	31	41	33	44	37	29		42.0
OECEMBER 1963																																	
ALICIA	MAX	52	57	54	51	62	74	59	58	45	39	38	46	34	32	32	27	36	35	33	30	24	22	30	37	51	55	48	37	40	36	32	42.1
	MIN	29	25	16	26	24	33	46	34	31	24	32	26	24	14	12	16	13	18	18	20	12	14	14	- 4	14	33	25	24	19	16	11	21.3
BEEDEVILLE	MAX	57	49	53	53	62	66	62	61	48	42	39	37	34	32	31	32	37	35	34	29	26	22	28	35	48	55	45	38	40	33	32	41.8
	MIN	25	34	26	28	27	35	44	34	30	23	34	29	27	17	15	16	16	19	11	23	13	14	12	- 4	15	29	28	27	20	17	12	22.5
CALICO ROCK	MAX	51	58	59	60	51	66	74	64	50	46	40	36	37	35	31	35	32	31	35	32	26	25	26	50	65	59	52	41	41	37	35	44.5
	MIN	26	19	30	25	25	23	25	45	37	31	22	34	25	21	12	8	16	17	5	22	12	15	5	- 4	15	31	27	27	18	16	5	20.5
FORREST CITY	MAX				56	65	65	63	62	51	48	42	37	34	33	35	37	40	36	49	33	27	24	28	39	50	59	52	43	45	37	33	43.7
	MIN				27	27	38	47	32	29	27	37	30	29	20	11	14	16	24	11	26	13	14	13	1	19	35	24	26	18	17	12	22.8
MONTICELLO 3 S	MAX	59	64	60	61	65	65	68	65	54	49	45	40	36	34	36	40	41	39	35	27						61	50	47	44	38	32	48.3
	MIN	24	46	25	27	29	26	48	35	32	29	39	32	33	26	10	17	18	25	20	21						36	27	27	19	25	14	27.3
JANUARY 1964																																	
HUNTSVILLE	MAX	49	60	68	55	57	49	52	60	49	42	42	35	28	40	46	45	56	66	68	65	69	72	70	59	53	66	68	51	61	55	45	54.9
	MIN	9	22	26	16	15	23	12	40	21	19	28	16	2	6	6	10	18	20	35	26	36	49	39	33	24	24	26	14	22	40	36	23.0
FEBRUARY 1964																																	
APPLETON	MAX																																
	MIN																																
HUNTSVILLE	MAX	58	63	53	60	50	46	40	50	52	45	47	41	45	51	44	54	55	50	43	36	35	43	48	55	60	64	58	47	54			49.9
	MIN	23	24	32	38	38	37	22	22	26	29	15	33	24	10	33	29	24	37	29	20	12	8	21	14	23	23	15	24	15			24.1
MARCH 1964																																	
APPLETON	MAX	68	61	72	68	62	70	67	72	66	56	62	64	68	75	65	73	72	70	58	52	52	57	66	65	70	52	63	61	61	56	75	64.5
	MIN	55	55	65	36	37	59	55	57	40	41	51	54	55	62	60	61	64	57	47	40	42	47	54	60	42	42	47	52	52	46	48	51.1
APRIL 1964																																	
SPARKMAN 3 WSW	MAX	79		81	81	78	84	78	64	67	77		78		93	83	85	84															
	MIN	48		60	60	64	44	62	42	32	35		40		42	40	45	55															

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARKANSAS
DELAYED DATA

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
JULY 1963																																
PINE RIDGE	3.33							.51	.12						.51	.25							.99					.12	.68		.15	
AUGUST 1963																																
PINE RIDGE	.59						.25	.05			.10		.09	.02																.05	.03
SEPTEMBER 1963																																
MELBOURNE	.60								.60																				.10			
PINE RIDGE	1.80						.31		.90				.49																			
OCTOBER 1963																																
PINE RIDGE	T																														T
NOVEMBER 1963																																
MONTICELLO 3 S	3.75				.23	.71													.11		.39	.25	.90	.02					1.09	.05		
PINE RIDGE	1.07																		T				.71	.36								
DECEMBER 1963																																
FORREST CITY	3.46								.38		.22	1.65	T								T		.85	.36								
MONTICELLO 3 S	-		.05	.01					.39		.53	3.68	.03							.23			-	-								
PINE RIDGE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
JANUARY 1964																																
GREEN FOREST 4 ESE	.19									.19						T								T	.33						.35
HUNTSVILLE	.78									.05	T	T	.05		T														.62		.30	
PINE RIDGE	.92																															
FEBRUARY 1964																																
APPLETON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.05					T								
GREEN FOREST 4 ESE	1.59					T						.45			.15	.05		.92	.67	.15	T											
HUNTSVILLE	2.40					1.60																										
MARCH 1964																																
APPLETON	7.86		.22	T	.49				1.08	4.60	T										.99	T			.34	.14						
APRIL 1964																																
SPARKMAN 3 WSW	-					.44	.38						.97	.23					-	-	-	-	-	-	-	-	-	-	-	-	-	-

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↔	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624		7A		C	JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	SS	TA		C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475		TA			ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400		6P			HOBART WATTS
APPLETON	0196	04	POPE	1	35 25	92 53	522	SS	SS		C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145		7A			CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	SS	SS			RUBLICITY+RARKS COMM
ATHENS	0300	07	HOWARD	4	34 19	93 58	960		7A			PAULINE A PINKERTON
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218		6A		C	TOMMIE O. PEEBLES
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 46	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D R1	0460	03	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	HELEN GARRISON
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A	7A			U S CORPS OF ENGINEERS
BEEBE	0530	03	WHITE	7	35 04	91 53	250				C	MARVIN MORRISON
BEECH GROVE	0534	03	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P	6P			P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	SS	7A			M. D. RIDDLE
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 26	93 37	1150		7A		C	EDWIN L. CHAMPLIN
BIG FORK	0664	04	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A	8A		BAC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 29	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360		7A			R. P. PLYLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	5P	7A		H	JOE E. ATKINSON
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO POINT	1010	01	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C H	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	02	IZARO	7	36 07	92 08	400	6P	7A			AUSTIN D. HARRIS
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	06	MONROE	7	34 41	91 18	172		7A			RAY B. HURST
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	6P	7A			DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	WINFRED O. POLK
COVE	1666	04	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	179	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	09	LINCOLN	1	34 04	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	370		7A		C	J. A. MOUDY
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DAROANELLE	1838	04	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	5P	7A		H	DOYLE H. DICKEY
DIEPKS	2015	07	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P	7A		C H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUDORA	2395	01	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER H. PETERSON
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	490	SS	7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	6P	5P			UNIVERSITY OF ARKANSAS
FORDYCE 6 W	2540	03	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	5P	5P		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	449	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	01	HEMPSTEAD	4	33 37	93 48	280		8A			IVA J. LOGAN
GEORGETOWN	2760	01	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	02	SEAPCY	7	35 59	92 43	595	5P	7A		C H	MRS IOA A KILLION
GLENWOOD	2842	01	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY	2922	04	YELL	1	34 53	93 42	498		7A			SUBIACO ARCHERGRASS
GRAVETTE	2930	01	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	01	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORD
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	516		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A	7A			U S CORPS OF ENGINEERS
GURDON	3074	08	CLARK	3	33 55	93 09	210		7A			ROY S. POBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HARDY	3132	02	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPOPT	3165	01	BOONE	7	36 16	93 09	1370	MID	MID		H	U S FED AVIATION AGENCY
HEBER SPRINGS 3 SW	3230	02	CLEBURNE	7	35 28	92 03					C	WAYNE STARK
HECTOR	3235	04	POPE	1	35 28	92 58	555		7A			JANE LARKEY
HELENA	3242	06	PHILLIPS	2	34 32	90 35	200	7A	7A			CHARLEY M. FRIDOELL
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A		BAC	RUTH HAMILTON
HOPPER	3436	07	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HOPATIO	3442	07	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INOLA	3584	07	LITTLE RIVER	4	33 38	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS
KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	5P	8A			UNIVERSITY OF ARKANSAS
KEO	3862	06	LONOKE	1	34 36	92 00	230	7P	7P			P. A. WALLER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	03	CRAIGHEAD	9	35 49	90 26	239		7A			TRESSIA ST. CLAIR
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305		MID			LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	01	BOONE	7	36 25	92 55	810	SS	7A			ETHEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	261	SS	7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		TA			LOLA O JOHNSON
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARLE E. GRAHAM
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360				C	ARKANSAS P + L CO.
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOF
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS	SS		H	RADIO STATION KPCA
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE 5 WNW	4746	02	IZARD	7	36 05	91 59	600		TA			MRS. JUANITA COOPER
MENA	4756	04	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MILLWOOD DAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	U S ENGINEERS
MONTICELLO 3 S	4900	09	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KWSM
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	08	CALHOUN	3	33 19	92 27	85	7A	7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	5P	7A			PERRY D. MALLETT
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	5P	5P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	7A	7A			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	590	8A	8A		BAC	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	SS	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A		BAC	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	07	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	07	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	07	HOWARD	3	34 07	93 52	550		7A			EONA J. WESTFALL
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673		7A			MRS. NONA L. HAILEY
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	SS	7A		H	LEVI A. TIMS
NIMROD DAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A		BAC	U S CORPS OF ENGINEERS
NORFORK DAM	5228	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500		7A			MRS. PENZO HURST
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	07	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	03	MISSISSIPPI	2	35 42	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS WAKEFIELD
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		7A			C. W. NELSON
PARAGOULD RADIO KDRS	5562	03	GREENE	5	36 03	90 29	276	4P	4P			RADIO STATION KDRS
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		7A			INACTIVE 10/1/63
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARD
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTON
PERRYVILLE	5694	05	PERRY	1	35 00	92 48	325	SS	7A			A O HOLBROOK
PINE BLUFF	5754	09	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	204	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	07	MONTGOMERY	3	34 35	93 54	840		7A			J. R. HUDDLESTON
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	7A	7A			PEARL NEWTON
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT	5970	02	MARION	7	36 15	92 51	800				C	MRS. JOHNNIE F. HELTON
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA	6016	07	HILLER	4	33 04	94 02	250				C	PANSY LA PUTH TERRY
REMMEL DAM	6102	05	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	5P	5P	5P	H	J. M. FONDREN
SAINT CHAPLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300		7A			GILLIS R. NEELEY
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	03	WHITE	7	35 15	91 44	246	5P	7A		H	ADAM C. HELTON
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		7A			REEOIS ALLEN
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7P	7A			OR. IRVIN A. WILLS
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	SS	7A			MATTIE O. MIZELL
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	SS	7A			HUBERT A BAKER
STAR CITY 2 S	6820	09	LINCOLN	3	33 54	91 51	392	5P	5P			ARKANSAS FORESTRY COMM
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A	7AC	H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7030	08	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	704	07	MILLER	4	33 27	94 00	361	MID	MID		C HJ	U S WEATHER BUREAU
WALORON	748	04	SCOTT	1	34 54	94 06	675	5P	7A		C H	WILLIAM O. BIVENS
WALNUT RIDGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	08	BRADLEY	3	33 36	92 04	206	6P	7A	7A	G	CHARLEY L. SHAPP
WEST FORK 1 W	769	01	WASHINGTON	7	35 56	94 12	1590				C	GEORGE W KNOX
WEST MEMPHIS	7712	06	CRITTENDEN	2	35 08	90 11	220	5P	5P			W MEMPHIS UTIL COMM
WHEELING	7744	02	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WING	7950	04	YELL	1	34 57	93 28	350				C	MILES B TURNER
WYNNE	8052	06	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	808	02	MARION	7	36 13	92 41	760	SS	SS			CARL WALKER

* DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. REO 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- / Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

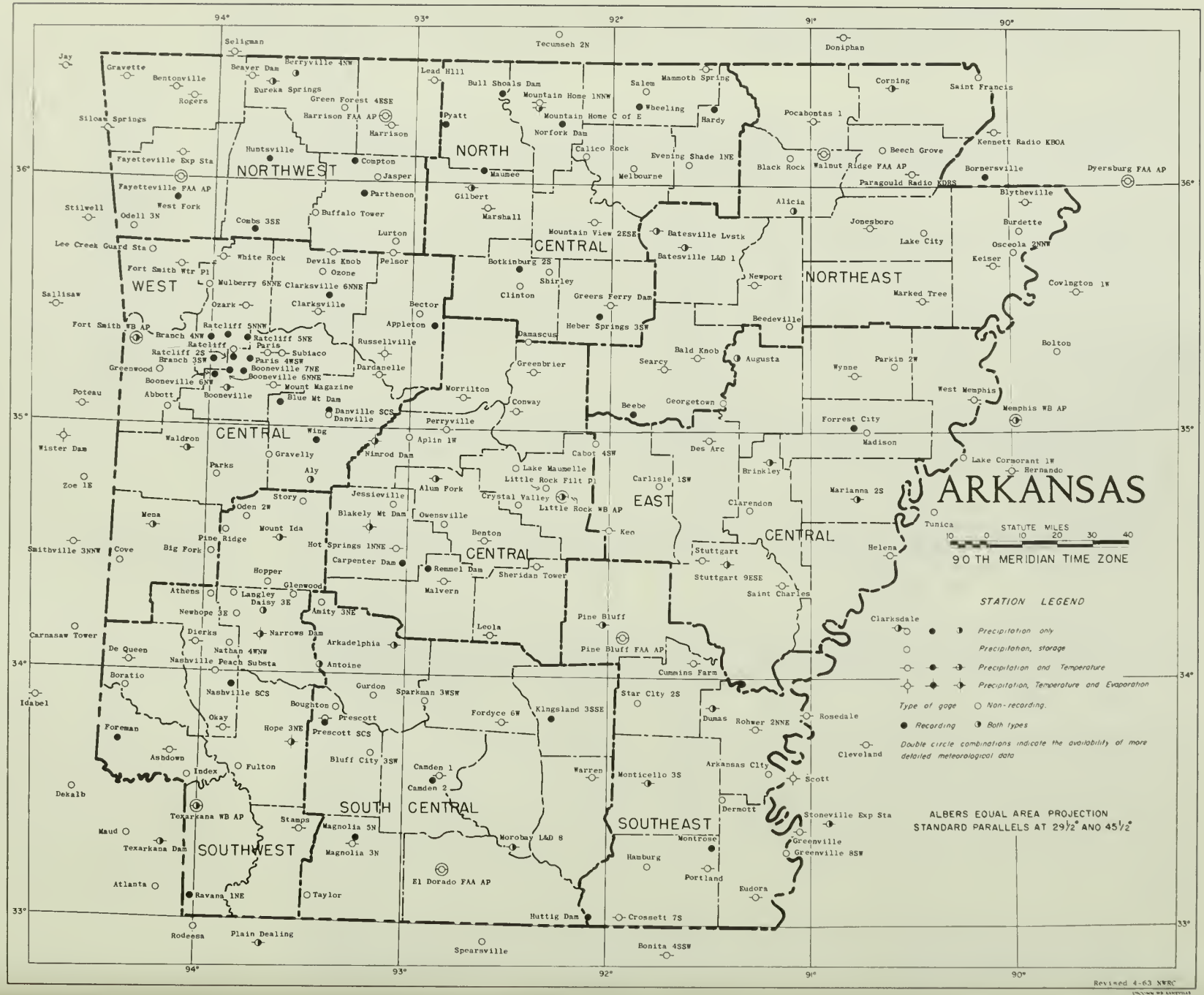
Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

CORRECTIONS

January & February 1964	Daily Precipitation Table	Melbourne	Station name Melbourne 3 WNW
January & February 1964	Index	Melbourne	Latitude 36° 04'; longitude 91° 57'.
May 1964	Climatological Data Table	Newport	Average maximum temperature 82.6; average minimum temperature 61.3; average temperature 73.5; departure from normal +3.3.
May 1964	Climatological Data Table	Division 03	Average temperature 71.3; departure from normal +2.0.
May 1964	Daily Temperature Table	Newport	Maximum temperature 31st 71; minimum temperature on 31st 59. Average maximum 82.6; average minimum 61.3.

USCOMM-WB-Asbeville, N.C. -8-12-64 -900


ARKANSAS
NORTHWEST
NORTH
WEST
CENTRAL
NORTHEAST
EAST
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
90 TH MERIDIAN TIME ZONE
STATUTE MILES
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording.
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Revised 4-63 NWRC

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ARKANSAS

JULY 1964
Volume 69 No. 7



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ASHEVILLE: 1964

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max. 90° or Above	Min. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NORTHWEST 01																							
BEAVER DAM	93.2	65.6	79.4		101	31	52	13	0	24	0	0	0	1.93		1.39	2	.0	0		2	1	1
BENTONVILLE	94.2	67.0	80.6		101	30	53	14	0	26	0	0	0	.63		.30	23	.0	0		3	0	0
EUREKA SPRINGS	90.7	63.5	77.1	- 2.4	98	21	49	13	0	20	0	0	0	5.22	1.33	4.10	1	.0	0		3	3	1
FAYETTEVILLE FAA AP	93.6	65.8	79.7		100	25	50	14	0	25	0	0	0	.26		.09	26	.0	0		0	0	0
FAYETTEVILLE EXP STA	94.7	67.1	80.9	1.7	100	21	52	13	0	27	0	0	0	.50	- 3.13	.21	26	.0	0		2	0	0
GRAVETTE	94.1	64.2	79.2	- .3	103	25	50	14	0	27	0	0	0	.39	- 2.76	.27	26	.0	0		1	0	0
HARRISON	94.5	66.0	80.3	.9	100	20	54	14	0	27	0	0	0	4.88		1.65	1	.0	0		6	4	2
HARRISON FAA AIRPORT	90.2	68.4	79.3		98	6	55	14	0	20	0	0	0	3.53		1.29	11	.0	0		5	3	2
HUNTSVILLE	92.9	64.1	78.5		99	21	50	14	0	26	0	0	0	2.55		1.20	22	.0	0		3	2	2
LEAD HILL	94.7	68.3	81.5	1.6	101	20	54	14	0	28	0	0	0	2.11	- 1.34	1.03	11	.0	0		4	2	1
ROGERS	93.0	68.1	80.6	1.6	99	31	54	14	0	26	0	0	0	.14	- 3.78	.14	12	.0	0		1	0	0
SILOAM SPRINGS	95.9	68.0	82.0		104	28	52	14	0	27	0	0	0	.63		.29	29	.0	0		3	0	0
DIVISION			79.9	.7										1.90	- 1.77			.0					
NORTH CENTRAL 02																							
CALICO ROCK	95.3	65.4	80.4		106	20	52	14	0	27	0	0	0	4.45	1.00	1.12	11	.0	0		7	4	3
EVENING SHADE 1 NE	95.2	67.2	81.2		104	7	55	14	0	27	0	0	0	2.05		1.03	11	.0	0		4	1	1
GILBERT	96.3	61.7	79.0		105	7	48	14	0	28	0	0	0	1.72		.71	12	.0	0		5	1	0
GREERS FERRY DAM	93.1	69.0	81.1		101	8	58	14	0	25	0	0	0	4.45		1.25	2	.0	0		6	4	2
MAMMOTH SPRING	93.6M	65.8M	79.7M	.5	102	20	51	14	0		0	0	0	2.82		1.07	1	.0	0		6	2	1
MARSHALL	92.8	69.1	81.0		102	7	54	13	0	26	0	0	0	1.90		.73	25	.0	0		5	2	0
MOUNTAIN HOME 1 NNW	93.0	68.9	81.0	1.3	102	8	55	14	0	26	0	0	0	4.05	.82	1.36	25	.0	0		6	3	2
MOUNTAIN HOME C OF ENG	92.1	68.4	80.3		101	8	55	14	0	26	0	0	0	3.36		.97	17	.0	0		6	3	0
MOUNTAIN VIEW 2 ESE	92.8	66.5	79.7		102	20	52	13	0	23	0	0	0	2.20		.88	27	.0	0		5	2	0
YELLVILLE	94.7	65.2	80.0		104	6	51	14	0	29	0	0	0	3.43		1.63	11	.0	0		5	2	2
DIVISION			80.3	.8										3.04	- .38			.0					
NORTHEAST 03																							
ALICIA	94.1M	69.5M	81.8M		104	7	57	14	0	26	0	0	0	2.04		.87	28	.0	0		4	2	0
BALO KNOB	93.7	68.8	81.3		102	7	57	14	0	25	0	0	0	3.23		1.10	11	.0	0		7	2	1
BATESVILLE LIVESTOCK	95.3	66.8	81.1		104	7	55	13	0	27	0	0	0	4.59		2.70	11	.0	0		5	2	1
BATESVILLE L AND D #1	92.6	67.4	80.0		102	7	55	15	0	26	0	0	0	5.25	1.44	3.40	11	.0	0		7	1	1
BEEDEVILLE	93.8	69.9	81.9		104	7	60	14	0	26	0	0	0	2.58		1.44	11	.0	0		4	2	1
BLYTHEVILLE	90.9	70.4	80.7	- .6	101	6	58	13	0	22	0	0	0	4.50	.84	2.58	12	.0	0		7	2	1
CORNING	92.7	68.7	80.7	- .3	102	7	57	13	0	27	0	0	0	4.26	.20	1.98	29	.0	0		5	3	1
JONESBORO	93.0	71.0	82.0	.6	102	7	59	13	0	26	0	0	0	3.15	- .40	1.25	21	.0	0		5	2	1
KEISER	91.7	70.0	80.9		100	7	59	14	0	25	0	0	0	3.76		1.75	28	.0	0		6	2	2
MARKED TREE	91.5	68.5	80.0	- .9	99	7	56	14	0	23	0	0	0	3.14	- .73	2.07	21	.0	0		4	1	1
NEWPORT	93.5	70.1	81.8	.0	103	7	60	14	0	26	0	0	0	1.71	- 2.00	.70	10	.0	0		3	2	0
PARAGOULD RADIO KORS	93.4	71.1	82.3		102	7	60	13	0	28	0	0	0	4.64		1.81	12	.0	0		5	4	2
POCAHONTAS 1	92.5	66.3	79.4	- 1.3	101	7	54	14	0	25	0	0	0	2.36	- 1.19	.75	1	.0	0		8	2	0
SEARCY	96.9	70.6	83.8	2.1	106	7	58	14	0	29	0	0	0	2.60	- 1.09	1.08	11	.0	0		5	2	1
WALNUT RIDGE FAA AP	92.7	70.3	81.5		102	7	58	13	0	25	0	0	0	2.37		1.23	20	.0	0		5	1	1
DIVISION			81.3	.4										3.35	- .33			.0					
WEST CENTRAL 04																							
APPLETON	96.8	64.5	80.7		104	20	48	13	0	28	0	0	0	1.90		1.25	22	.0	0		4	1	1
BOONEVILLE	100.2	68.9	84.6	2.2	107	29	54	14	0	28	0	0	0	2.88	- .34	1.95	10	.0	0		4	1	1
CLARKSVILLE	98.4	70.3	84.4		106	5	56	14	0	29	0	0	0	1.16		.41	9	.0	0		3	0	0
DARDANELLE	97.5	69.2	83.4	.8	105	21	56	14	0	28	0	0	0	1.43	- 2.32	.46	22	.0	0		4	0	0
DEVILS KNOB	90.9M	68.9M	79.9M		99	21	55	13	0	19	0	0	0	1.95		.83	11	.0	0		4	2	0
FORT SMITH WB AIRPORT //R	99.1	68.2	83.7	.7	106	9	54	14	0	28	0	0	0	.41	- 2.39	.33	9	.0	0		1	0	0
FORT SMITH WATER PLANT	97.0	65.8	81.4		104	29	55	13	0	28	0	0	0	1.27		.75	9	.0	0		2	1	0
MENA	94.5	67.1	80.8	.1	102	9	57	14	0	26	0	0	0	2.22	- 2.06	1.11	10	.0	0		6	1	1
MOUNT MAGAZINE	93.4	68.5	81.0		104	6	55	13	0	26	0	0	0	3.00		.92	26	.0	0		6	2	0
OZARK	97.3	71.2	84.3	2.0	105	29	57	14	0	28	0	0	0	2.12	- 1.22	1.20	10	.0	0		4	1	1
PARIS	98.7	69.8	84.3		106	6	55	14	0	27	0	0	0	1.74		1.12	10	.0	0		3	2	1
RUSSELLVILLE 4 N	97.4	67.4	82.4		105	7	54	14	0	29	0	0	0	2.86		2.00	22	.0	0		4	2	1
SUBIACO	96.9	70.7	83.8	1.1	104	7	56	14	0	29	0	0	0	.93	- 2.52	.66	10	.0	0		2	1	0
WALDRON	99.8	68.2	84.0		107	9	53	14	0	29	0	0	0	1.70		.73	10	.0	0		4	1	0
WHITE ROCK	89.6M	69.0M	79.3M		98	29	57	13	0		0	0	0	1.64		.93	10	.0	0		3	2	0
DIVISION			82.5	1.8										1.81	- 2.08			.0					
CENTRAL 05																							
ALUM FORK	96.8	68.6	82.7		106	8	58	14	0	29	0	0	0	4.05		1.82	9	.0	0		7	3	1
BENTON	94.7	69.3	82.0		104	8	56	14	0	28	0	0	0	2.58		.90	10	.0	0		4	2	0
BLAKELY MOUNTAIN DAM	95.8	67.3	81.6		105	9	56	14	0	28	0	0	0	2.44		.79	10	.0	0		4	3	0
CONWAY	96.6	68.1	82.4	.0	106	7	55	14	0	30	0	0	0	3.02	- .74	1.98	11	.0	0		3	2	1
GREENBRIER	96.6	67.4	82.0		105	7	53	14	0	28	0	0	0	1.41		.72	12	.0	0		2	2	0
HOT SPRINGS 1 NNE	96.6M	71.4M	84.0M	1.2	103	8	61	14	0	29	0	0	0	5.41	1.20	1.73	9	.0	0		12	3	1
LEOLA	94.8	68.4	81.6		103	8	54	14	0	29	0	0	0	4.83		2.14	10	.0	0		5	4	2
LITTLE ROCK WB AIRPORT//R	95.1	71.2	83.2	1.3	105	8	58	14	0	28	0	0	0	3.79	.45	1.60	9	.0	0		6	3	1
MALVERN	95.0	67.4	81.2		104	8	56	14	0	28	0	0	0	4.57		1.82	9	.0	0		7	3	2
MORRILTON	98.1	70.4	84.3	2.3	108	8	58	14	0	30	0	0	0	2.08	- .83	1.10	11	.0	0		4	1	1
NIMROD DAM	99.0	68.1	83.6		110	9	54	14	0	29	0	0	0	2.09		.80	10	.0	0		3	3	0
PERRYVILLE	97.6	69.1	83.4	2.7	106	21	54	14	0	29	0	0	0	1.50	- 2.20	.87	22	.0	0		5	1	0
SHERIDAN TOWER	96.6	69.0	82.8		107	8	57	14	0	30	0	0	0	2.50		.88	22	.0	0		6	2	0
DIVISION			82.7	1.2										3.10	- .62			.0					

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature									No. of Days				Precipitation									
										Max.		Min.						Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
EAST CENTRAL 06																							
ARKANSAS POST	93.5	68.5	81.0		103	8	57	14	0	26	0	0	0	2.60		.70	11	.0	0		7	3	0
BRINKLEY	93.0	69.3	81.2	- .1	101	8	57	14	0	25	0	0	0	5.37		1.50	12	.0	0		8	4	2
DES ARC	93.9	71.0	82.5		102	21	59	14	0	27	0	0	0	4.23		2.12	10	.0	0		5	3	2
FORREST CITY	92.2	69.8	81.0		99	7	57	14	0	26	0	0	0	2.94		.92	11	.0	0		6	2	0
HELENA	90.6	70.9	80.8	- .7	99	8	60	14	0	23	0	0	0	3.48	- .46	1.75	12	.0	0		7	1	1
KEO	92.8M	70.6	81.7M		99	8	64	14	0	26	0	0	0	4.37		2.00	2	.0	0		6	3	2
MARIANNA 2 S	91.5	69.6	80.6	- .4	100	8	58	14	0	25	0	0	0	4.93	1.26	1.26	22	.0	0		8	4	2
SAINT CHARLES	93.3	70.3	81.8		102	9*	59	14	0	26	0	0	0	5.75		1.38	3	.0	0		7	5	4
STUTTGART	95.8	73.0	85.8	3.5	104	8	62	14	0	30	0	0	0	2.05	- 2.11	1.02	9	.0	0		4	2	1
STUTTGART 9 ESE	92.3	71.4	81.9		100	9	60	14	0	26	0	0	0	3.94		.98	25	.0	0		6	4	0
WEST MEMPHIS	91.7	69.7	80.7		98	20*	60	14*	0	25	0	0	0	3.93		1.90	11	.0	0		6	2	1
WYNNE	93.6	70.2	81.9		97	25*	63	1	0	26	0	0	0	4.14		1.60	12	.0	0		4	3	2
DIVISION			81.5	.1										3.98	.12			.0					
SOUTHWEST 07																							
DE QUEEN	97.0	69.1	83.1		103	24	60	14*	0	29	0	0	0	.88		.53	10	.0	0		2	1	0
DIERKS	98.0	66.0	82.0		103	8*	57	14*	0	30	0	0	0	2.90		1.53	25	.0	0		3	2	2
HOPE 3 NE	96.2	70.1	83.2	1.2	101	9	62	13	0	29	0	0	0	2.11	- 1.98	.63	31	.0	0		5	3	0
MOUNT IDA	96.5	66.7	81.6	1.4	104	8	55	14	0	28	0	0	0	2.85	- 1.59	.68	10	.0	0		6	4	0
NARROWS DAM	96.6	65.4	81.0		104	8	55	14	0	28	0	0	0	1.06		.59	27	.0	0		2	1	0
NASHVILLE PEACH SUBSTA	95.6	66.6	81.1		102	10*	60	14*	0	28	0	0	0	2.04		1.21	10	.0	0		3	2	1
OKAY	97.4	70.8	84.1	1.5	102	24	64	14	0	30	0	0	0	2.26	- 1.68	1.20	2	.0	0		3	2	1
STAMPS	97.6	70.1	83.9		104	8	61	13	0	31	0	0	0	3.83		2.14	23	.0	0		4	2	2
TEXARKANA WB AIRPORT //R	96.8	72.9	84.9	2.3	102	8	65	13	0	30	0	0	0	3.09	- .75	1.75	29	.0	0		3	2	2
DIVISION			82.8	1.3										2.34	- 1.68			.0					
SOUTH CENTRAL 08																							
ARKADELPHIA	95.1	69.9	82.5		101	24	60	14	0	30	0	0	0	1.88	- 1.97	1.60	9	.0	0		2	1	1
CAMDEN 1	97.1	71.4	84.3	1.9	104	8	62	17*	0	30	0	0	0	1.61	- 2.75	1.24	27	.0	0		3	1	1
EL DORADO FAA AIRPORT	98.7	71.0	84.9	2.2	105	8*	65	14	0	31	0	0	0	.53	- 3.65	.32	22	.0	0		1	0	0
FORDYCE 6 W	97.3	68.9	83.1		103	8	60	14	0	30	0	0	0	5.55		3.50	26	.0	0		6	2	1
MAGNOLIA 3 N	98.1	67.8	83.0	.5	104	9*	62	13*	0	30	0	0	0	2.45	- 1.63	1.96	26	.0	0		2	1	1
MORO BAY LOCK AND DAM 8	98.5	69.0	82.3		101	26*	59	14	0	28	0	0	0	1.89		1.50	10	.0	0		2	1	1
PRESCOTT	97.2	71.5	84.4	1.3	103	25*	63	14	0	30	0	0	0	3.32	- 1.04	1.00	3	.0	0		5	3	1
SPARKMAN 3 WSW	95.5M	68.5M	82.0M		101	8	58	14	0	29	0	0	0	2.78		1.82	27	.0	0		3	2	1
WARREN	97.5	71.2	84.4	1.6	112	6	61	14	0	30	0	0	0	2.11		.91	10	.0	0		3	2	0
DIVISION			83.3	.9										2.46	- 1.53			.0					
SOUTHEAST 09																							
CROSSETT 7 S	95.1	70.1	82.6	1.3	103	8	62	14	0	28	0	0	0	1.41	- 3.67	1.22	10	.0	0		2	1	1
CUMMINS FARM	92.9	70.3	81.6		102	8	60	14	0	26	0	0	0	4.84		2.14	9	.0	0		7	2	1
DEPMOTT 3 NE	93.1	69.1	81.1		101	8	55	14	0	26	0	0	0	2.05		.53	31	.0	0		6	2	0
DUMAS	95.4	70.0	82.7	- .3	103	8	58	14	0	27	0	0	0	1.77	- 3.02	.83	27	.0	0		4	2	0
EUDORA	94.8	70.8	82.8		101	23*	61	14	0	27	0	0	0	1.50		.60	2	.0	0		7	1	0
MONTICELLO 3 S	93.4	70.1	81.8		102	8	62	14	0	26	0	0	0	3.61		2.10	9	.0	0		5	2	1
PINE BLUFF	94.5	73.1	83.8	.7	102	8	60	14	0	29	0	0	0	4.01	.17	1.45	3	.0	0		6	3	2
PINE BLUFF FAA AIRPORT	95.2	72.0	83.6		105	8	62	14	0	29	0	0	0	2.80		1.93	9	.0	0		3	1	1
PORTLAND	91.1	68.7	79.9	- 1.8	98	9	60	15*	0	21	0	0	0	2.12	- 1.90	.95	27	.0	0		5	2	0
ROHWER 2 NNE	92.9	69.3	81.1		101	8	56	14	0	24	0	0	0	4.00		1.48	30	.0	0		6	3	1
STAR CITY 2 S	M	M	M								0	0	0	1.14		.92	25	.0	0		2	1	0
DIVISION			82.1	.1										2.66	- 1.67			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 112° on the 6th at Warren

Lowest Temperature: 48° on the 14th at Gilbert and on the 13th at Appleton

Greatest Total Precipitation: 5.75 inches at Saint Charles

Least Total Precipitation: 0.14 inch at Rogers

Greatest One-Day Precipitation: 4.10 inches on the 1st at Eureka Springs

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
BEAVER DAM	1.93		1.59									T	T	.05										.08	.58	T		.05				
BENTONVILLE	.63	.01									.02	.01	.18											.30		.01	.10					
BERRYVILLE 4 NW	2.44	.43							.05	.02	T	.56	T										T	.97	.22	.01						
BUFFALO TOWER	1.44	.20	.03								.10		.05									.59		.21	.24	.02						
EUREKA SPRINGS	5.22	4.10								T		.04											.58	.50			T					
FAYETTEVILLE FAA AP	.26									T		.08	T										.06		T		.09		T		.05	
FAYETTEVILLE EXP STA	.50	T								T			.04	T			T							.07	T		.21				.18	
GRAVETTE	.39									.03		.05	.06												T		.27					
GREEN FOREST 4 ESE	1.83												.48			T																
HARRISON	4.88	1.65	.09							.24	.05	.24	1.48						.12		.61	T		.08		.50		.62 .57				
HARRISON FAA AIRPORT	3.53	1.01							.26	.04		1.29	.05										T		.25	T	.65					
HUNTSVILLE	2.55	1.10	.05						T	T	T	.05										T	1.20	.15	T							
JASPER	1.49	T	.23							.45		.26	.14	T									.05	.08		.05		.25				
LEAD HILL	2.11			T					.17	.07		1.05	.05												.18		.63					
LURTON	1.15	.06									.56										.43			.04	.06							
OOELL 3 N	.55										.25																		.10			
ROGERS	.14	T							T				.14														T					
SILOAM SPRINGS	.63										.13	.06		.01														.14		.29		
NORTH CENTRAL 02																																
CALICO ROCK	4.45	T								T	T	1.12	.16									.12	.61	.29				1.11		1.04		
CLINTON	2.82		.10								.14		1.64										.12	.57		.25						
EVENING SHADE 1 NE	2.05				.32							1.03	.05										.26	.59								
GILBERT	1.72		.03				.02			.23	T	T	.71	.05									.30	.10		.25		.05				
GREERS FERRY DAM	4.45	.84	1.25							.16	.02	.05	.95											.10		.02		1.06				
HAMMOTH SPRING	2.82	1.07											.40	.05								.10	.48	.50						.22		
MARSHALL	1.90								.09				.18	.12								.11		.67		.75						
MELBOURNE 5 WNW	3.59	T							T	T		1.80					.02						.67				.90					
MOUNTAIN HOME 1 NNW	4.05									.02	.05	.65	.21	.05				1.20					.56			1.36		.17				
MOUNTAIN HOME C OF ENG	3.56									.05	.05	.74	.25					.97					.58			.81	T	.15				
MOUNTAIN VIEW 2 ESE	2.20		.51							.21	.11	.53	.05	.08										.03				.88				
SALEM	2.72		T	.07								.24	.18										1.88	.55								
SHIRLEY	3.50		1.00							.70	.11	.05	1.03										.15	.52				.14				
YELLVILLE	3.43								.15	.06		1.63	T				1.09				T	.09	T	.26	.15							
NORTHEAST 03																																
ALICIA	2.04	.56	T		.10							T	.41	.04								.03				.03		.87				
BALO KNOB	3.25	.42							.14	.02		1.10	.92										.11			.11			.41			
BATESVILLE LIVESTOCK	4.59	.03	.92		.02				.02	.05	T	2.70	.25										.15	T		.47						
BATESVILLE L AND D #1	5.25	.35	.47							T	.11	3.40	.10	.02									.05	.03				.45		.29		
BEECH GROVE	2.38											1.00	.91													.23				.22		.02
BEEDEVILLE	2.58			.05					T			1.44	.31						T							.40			.20			
BLACK ROCK	1.85	.31			.27					T		.07	.19	.02							.08	.42		.08		T	T			.41			
BLYTHEVILLE	4.50	.02	.09									.29	2.38	.05							.55	.12					.52			.59	.10	.01
BURDETTE	1.88	.49										.25	.09													.22				.85		
CORNING	4.26	.26											.78	.30								.92		.02						1.98		
GEORGETOWN	2.61	T		T						.42	.04	.80	1.50										.05							T		
JONESBORO	5.15	.08	.01	.89	.02							.03	.52	.09							.02	1.25					.11			.55		
KEISER	3.76												1.02	.04							.13					.19	.19		1.75	.44		
LAKE CITY	2.70			1.60				T					.10							T							T	1.00				
MARKED TREE	3.14											.50	.20								.45	2.07					.02	.05		.07		
NEWPORT	1.71		.06		.02					.02	.70		.67	.01								T		T	T			.23				
OSCEOLA	4.15										T		.20	.25						1.44	.05			.26					1.00	.95		
PARAGOULD RADIO KORS	4.64			.01	.07							1.05	1.81													.29	.62	.74			.05	
ROCAHONTAS 1	2.56	.75	.15		.10							.25	.39									.10		.10								
SAINT FRANCIS	1.97	T	.06		.41							.12	.10	.04							.09		T	.08					.06	.54	.47	
SEARCY	2.60	.04	.05	.15							.04	1.08	.75	.03														.35		.13		
WALNUT RIDGE FAA AR	2.57	T		.31					T			.52	.05								1.23	.12	T				.06	T		.30		
WEST CENTRAL 04																																
ABBOTT	1.72	1.57																							.15				T			
ALY	2.10	.10	T			T					1.06		.59	T										T	.11			.10			.34	
ARKLETON	1.90	.20								.25	T		T							.05		T	1.25				.17					
BIG FORK	5.72	.06	1.00	.03						.17	1.08														.24			.80			.54		
BOONEVILLE	2.88	.28									1.95	T											T		.23				T	.42		
CLARKSVILLE	1.16								T	.41	.05	.03	T										.22		.57		.08					
COVE	2.28		.68								.85	.05											.42		.07	.11					.10	
DANVILLE	1.26		.05									.93										.11		.12				.05				
DARDANELLE	1.43	.02									.09	T	.26	T				.03					.46	.59				.18				
DEVILS KNOB	1.95	T	.12									.85		.09									.14	.06		.03		.68				
FORT SMITH WB AIRPORT //R	.41	.02							T	.55	.05	T	T				.01						T	.02	T	T		T		7		
FORT SMITH WATER PLANT	1.27	.09								.75	.55	.01	T	T				.05							.17			.09		.05		.51
GRAVELLY	3.27	.09		.09		.02					1.61		.64																			
GREENWOOD	2.09										1.57																			.52		
HECTOR	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MENA	2.22	T	.18	.51						.02	1.11			T				.02					.10			.12	.08	.02			.23	.05	
MOUNT MAGAZINE	3.00	.20						.09		.25		.40	.02					.34				.75	.03	T			.92				T	
MULBERRY 6 NNE	2.08	.05								.62	.98	.02	T											T	.59	.02						
NATURAL DAM	.93										.54	.02												T		.50			.07			
OZARK	2.12	.27								.19	1.20	.04	T					T						T	.08		T			.34		
OZONE	.29									T		T					.29						T									
RARIS	1.74									T	1.12	T	T									.52		.10								
RARKS	.70									.70																						
RATCLIFF	.84									.48	.56																			T	T	
RUSSELLVILLE 4 N	2.86										.10	T										T	2.00	.50			.26					
SUBIACO	.93					.09				T	.66	.06												T	.12							
WALORON	1.70	.31									.73	T	T					.17					.35	.07	.09						T	
WHITE ROCK	1.64	.12							T		.93	.09												.50	T							
CENTRAL 05																																
ALUM FORK	4.05	.68	T			.27				1.82	.12	.05											.40	.55	.16							
APLIN 1 W	2.19	1.22	.02								.23												.60	.12								
BENTON	2.58		.24							.78	.90	.42	.04									T	.09	.01	T	.09		T			.01	
BLAKELY MOUNTAIN DAM	2.44			T		.05				.06	.79		.15										.55	.06				T			.78	
CONWAY	3.02									.51	.02	1.98										.62	.02	.02	.03		.02					
CRYSTAL VALLEY	3.61		.19	T						.40	1.11	1.18	.05										.01	.57		.15		.07		.05	.05	
DAMASCUS	1.87		.21								.52	.05	.81										.02	.15	.03	.08						
GREENBRIER	1.41		.07								.51	.05	.72										T	.04	T	.02	T					
HOT SPRINGS 1 NNE	5.41	.12	.95			.22	.01		.12	1.73	.45		.21										.20	.45	.55					.11	.50	.01
JESSIEVILLE	2.60	T	.80	.04						.20	.80	.30	T										.32	.10				.04				
LAKE MAUMELLE	2.75									1.11	.02	.04										.45	.24	.62	.08		.17			.02		
LEOLA	4.83		1.04			T					2.14		.12										.06	T		.81		.06		.60		
LITTLE ROCK AR AIRPORT//R	3.79	.20			7				.60	1.60	.01	.15										T		.05	.40		.75			.05		
LITTLE ROCK FILT PLANT	3.09	.34	.15						.24	1.41	.13	.08												.48	.08		.09			.09		
MALVERN	4.57	.03	.02							1.82	.84	T	.14										.15	.02	1.16	T	T			.16	.23	
MORRILTON	2.08									.43	T	1.10										.3	.25	T								
NIMROD DAM	2.09	.06									.80	T	.01	.05									.50	.57				.05		.05		
OWENSVILLE	3.12	T	T			T				.50	.91	.51	T	T									.46	.01	T	.84		T		.09		
PERRYVILLE	1.50		.10								.12		.11					T					.87	.28					.02			
SHERIDAN 7 NED	2.50				.28				T	.53	.50	.13	.15				T						.88	.08	.08		.07					

See reference notes following Station Index

DAILY PRECIPITATION

Continued

ARKANSAS
JULY 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EAST CENTRAL 06																																
ARKANSAS POST	2.60		.68							.57	.10	.70	T																		
AUGUSTA	4.21	T	T							.15	T	.96	2.30	.60			.32										.13	T		.10		
BRINKLEY	5.37	.45	.01	.40						1.08	.03	.02	1.50	.02								T									
CABOT 4 SW	2.33								T	1.00	.20	.20	.68										.38				.11	.78	.31		.01	.07
CARLISLE 1 SW	2.45	.36							.53	.08		.40					T										.23			T		
																											.88					
CLARENDON	1.39	.09				T				.09	.02	.19	.90										.09				.02	.19			T	
DES ARC	4.23	.03	T	1.10						.04	2.12	.50	T										.34								.10	
FORREST CITY	2.94		.01							.38		.92	.68														.31			.22	.02	
HELENA	3.48	.02	.26			.33				.30	.04		1.75			T						.40					.10				.14	
KEO	4.37	T	2.00						.64	1.05	.41	.17										.33	.29								
MADISON	1.89	.04	.03							.23	.01		.05	.02								.02									
MARIANNA 2 S	4.93	.05		.23					.24	.39		1.20	.80									.58	1.26		.03			1.47		T	
SAINT CHARLES	3.73	.06		1.38						.30	.03	1.00	1.13										1.18			.13				.13	
STUTTGART	-			.24						1.02		.04			.65															.32	
STUTTGART 9 ESE	3.94	.32		.63						.66	.03		.86										.02	T		.98	.10	.36	-	-		
WEST MEMPHIS	3.93		.36				.26			.80		1.90								.08		.49							.12			
WYNNE	4.14									.04		.47	1.60	.03													.78		1.14			
SOUTHWEST 07																																
ANTOINE	.72																															
ATHENS	3.18		.08	.67							.47																			.23		
DAISY 3 E	3.10		.09	.03					T		.74		T					T					T	T	.01	.03		1.03	T		.27	.29
DE QUEEN	.88			.22							.60		.03					T					.62					1.35			.36	
DIERKS	2.90	T	.15	.01							.33															.05	.03	.03				
											1.15	T	.02													1.33	.01	.02			.01	
FULTON	1.04		.10	.66							.09	T	.06																			
GLENWOOD	3.35		.12	.97						.74	.24	.04	.03									.04				.06		T		.03		
HOPE 3 NE	2.11		.18	T							.30								.06				.03					.31		.81		
HOPPER	3.43		T	.70					T		.69		.06																		.63	
HORATIO	3.10		.46	.11							.23		.14										.10	T	.20	.60		.70		.10		
																								1.03		.86	.07	.18		1.10		
INDEX	.73		.60								.05		.10																			
LANGLEY	3.46		.12								.64		.10																			
MOUNT IDA	2.83	.12	.30	.51						.38	.68		.06					.03				.21			T	.42		.19		.33	.33	1.03
NARROWS DAM	1.06		.04	T							.43	T	T					T							.03			.30			.03	
NASHVILLE PEACH SUBSTA	2.04	.01		.62		.10					1.21		.02															.39				
																										.08		T			T	
NATHAN 4 WNW	1.89	.04									1.03														T	.03		.26			.31	
NEWHOPE 3 E	2.49									.30	.30						.6T													1.22		
ODEN 2 W	4.48	.08	2.44	.08								1.10		.12	.06			.03						.17	.23			.08			.07		
OKAY	2.26		1.20								.24		.07												.75							
PINE RIDGE	2.66		.20							.74	1.00															.66					.06	
STAMPS	3.83			.04							.12													2.14			.27	T			1.26	
STORY	1.82		.52								.70																	.20		.23	.17	
TEXARKANA WB AIRPORT //R	3.09	.21	.04								.03												1.02		T		T		1.T3	.04		
SOUTH CENTRAL 08																																
AMITY 3 NE	2.83		T	.80						.40	.87																					
ARKADELPHIA	1.88	.13	.08							1.60													.01	.28	T			.37			.10	
BLUFF CITY 3 SW	.41	.01	T								.22													.05								
BOUGHTON	.48		.40	T							.08														.10			.03			T	
CAMDEN 1	1.61		.11								.26													T						T		
																												1.24				
EL DORADO FAA AIRPORT	.33	.07									.04																					
FORDYCE 6 W	3.35		.80							.31		.43											.32	.03			T			.07		
GURDON	.91		.23	.24							.17	T	T												.34		3.50	.15			T	
MAGNOLIA 3 N	2.45			.01							.44												T		.18			.03			.02	
MOROBAY LOCK AND DAM 8	1.89		T	.29							1.50													.02			1.96					.02
																								.02							.08	T
PRESCOTT	3.32		.40	1.00							.85	.03													.12		.02			.90		
SPARKMAN 3 WSW	2.78		.32								.64																	1.82				
TAYLOR	1.03		.40								.10																	.13				
WARREN	2.11	T	.20	.02							.91						.03						.09	.11		.22		.01			.83	.09
SOUTHEAST 09																								T	T							
ARKANSAS CITY	3.12	T		.37							.27		.18					.03														
CROSSETT 7 S	1.41										1.22							.02					.01	.02	.08	.01		1.87			.12	T
CUMMINS FARM	4.84	.26	.46	.02						2.14	.29	.16	.46										.01		.13		.97	.03				
DERMOTT	2.35		.95								.30													.15	.04			.99				
DERMOTT 3 NE	2.05			.16							.40		.16											.30	.16			.50			.33	
DUMAS	1.77		.12	.17							.65	T													T			.83		T		
EUDORA	1.50		.60								.15		.14					.1T							.1T	T	T			.16	.11	
HAMBURG	3.32		.40						.62		.32														.02	1.02	.34			.40		
MONTICELLO 3 S	3.61		.03						2.10		.31					.02	.02						.15	.06			.09		.1T	.66		
PINE BLUFF	4.01		T	1.45					T		1.04	T	.08				.03							.35				.38		.38	.10	
PINE BLUFF FAA AIRPORT	2.80		T						1.93			.09				.29							.03	.01	T		.43					
PORTLAND	2.12			.33		T					.23														.22			.93				
ROHWER 2 NNE	4.00	T	.98								.82		.18					.31						.23								.15
STAR CITY 2 S	1.14																						.04	T		.92			.18	1.48		

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1963 - 1964

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
NORTHWEST 01														
BEAVER DAM	SNOWFALL						5.D	1.D		8.D				14.0
	1 IN ON GD						2	1		1				4
BENTONVILLE	SNOWFALL						6.5	T	.5	8.0				15.D
	1 IN ON GD						2			2				4
BERRYVILLE 4 NW	SNOWFALL						5.0	.3		6.0				11.3
	1 IN ON GD						-			-				-
BUFFALO TOWER	SNOWFALL						3.5	3.D	.5	2.0				9.0
	1 IN ON GD						-	-	1					-
EUREKA SPRINGS	SNOWFALL						7.D	4.0		-				-
	1 IN ON GD						-	-						-
FAYETTEVILLE FAA AP	SNOWFALL						4.D	.8	T	5.4				10.2
	1 IN ON GD						4	1		1				6
FAYETTEVILLE EXP STA	SNOWFALL						3.0	1.4	T	9.5				13.9
	1 IN ON GD						3			3				6
GRAVETTE	SNOWFALL						5.5	-	T	9.5				-
	1 IN ON GD						4	-		3				-
GREEN FOREST 4 ESE	SNOWFALL						-			9.5				-
	1 IN ON GD						-							-
HARRISON	SNOWFALL						7.5	-		-				-
	1 IN ON GD						-	2						-
HARRISON FAA AIRPORT	SNOWFALL						5.5	3.0	T	7.D				15.5
	1 IN ON GD						4	-		-				-
HUNTSVILLE	SNOWFALL	-	-	-	-	-	-	1.3	T	4.8				-
	1 IN ON GD	-	-	-	-	-	-			1				-
JASPER	SNOWFALL						5.5	1.D		.5				7.0
	1 IN ON GD						-	1						-
LEAD HILL	SNOWFALL						-	-		3.D				-
	1 IN ON GD						-	1						-
LURTON	SNOWFALL						8.D	2.0		-				-
	1 IN ON GD						-	-						-
ODELL 3 N	SNOWFALL						6.D	3.0		6.D				15.D
	1 IN ON GD						-			1				-
ROGERS	SNOWFALL						5.0	2.1	-	11.D				-
	1 IN ON GD						3	3		2				8
SILOAM SPRINGS	SNOWFALL						3.D	2.4		1D.2				15.6
	1 IN ON GD						-	4		2				-
NORTH CENTRAL 02														
CALICO ROCK	SNOWFALL						-		T					-
	1 IN ON GD						5							5
CLINTON	SNOWFALL						-	T						-
	1 IN ON GD						-							-
EVENING SHADE 1 NE	SNOWFALL						-							-
	1 IN ON GD						-							-
GILBERT	SNOWFALL						5.8	1.D		T				6.8
	1 IN ON GD						5	1						6
GREERS FERRY OAM	SNOWFALL						9.0							9.0
	1 IN ON GD						4							4
MAMMOTH SPRING	SNOWFALL						-	.5		2.D				-
	1 IN ON GD						2							2
MARSHALL	SNOWFALL						7.0	2.3		2.D				11.3
	1 IN ON GD						-	-						-
MELBOURNE 5 WNW	SNOWFALL						-							-
	1 IN ON GD						-							-
MOUNTAIN HOME 1 NNW	SNOWFALL						5.D	1.D		2.D				8.D
	1 IN ON GD						-			1				-
MOUNTAIN HOME C OF ENG	SNOWFALL						7.0	1.D		2.D				1D.0
	1 IN ON GD						5	1		1				7
MOUNTAIN VIEW 2 ESE	SNOWFALL						6.D	T						6.D
	1 IN ON GD						-							-
SALEM	SNOWFALL						-							-
	1 IN ON GD						-							-
SHIRLEY	SNOWFALL						6.5	.5						7.D
	1 IN ON GD						7							7
YELLVILLE	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-
NORTHEAST 03														
ALICIA	SNOWFALL						7.0	.6						7.6
	1 IN ON GD						-							-
BALD KNOB	SNOWFALL						6.3	1.D	T	T	T			7.3
	1 IN ON GD						5	1						6
BATESVILLE LIVESTOCK	SNOWFALL						5.D	1.D	T					6.D
	1 IN ON GD						4	1						5
BATESVILLE L AND D R1	SNOWFALL						6.0	.5						6.5
	1 IN ON GD						4	1						5

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1963 - 1964

Continued

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
BEECH GROVE	SNOWFALL						8.0	-						-
	1 IN ON GD						5	-						-
BEEDEVILLE	SNOWFALL						8.0	1.5						9.5
	1 IN ON GD						-							-
BLACK ROCK	SNOWFALL						6.0	1.5	T					7.5
	1 IN ON GD						5	1						6
BLYTHEVILLE	SNOWFALL						-	1.3	T					-
	1 IN ON GD						-	-						-
BURDETTE	SNOWFALL						7.5	1.0						8.5
	1 IN ON GD						-							-
CORNING	SNOWFALL						6.0	.5						6.5
	1 IN ON GD						-							-
GEORGETOWN	SNOWFALL						8.0	.5						8.5
	1 IN ON GD						-							-
JONESBORO	SNOWFALL						7.8	.8	T					8.6
	1 IN ON GD						5	1						6
KEISER	SNOWFALL						7.0	1.5						8.5
	1 IN ON GD						8	-						-
LAKE CITY	SNOWFALL						-							-
	1 IN ON GD						-							-
MARKED TREE	SNOWFALL						8.0	.5						8.5
	1 IN ON GD						-							-
NEWPORT	SNOWFALL						6.0	.5						6.5
	1 IN ON GD						4	1						5
OSCEOLA	SNOWFALL						11.0	1.5	T					12.5
	1 IN ON GD						-	-						-
PARAGOULD RADIO KDRS	SNOWFALL						7.5	1.5						9.0
	1 IN ON GD						-	-						-
POCAHONTAS 1	SNOWFALL						-	1.3	T					-
	1 IN ON GD						2	1						3
SAINT FRANCIS	SNOWFALL						6.0	1.0						7.0
	1 IN ON GD						5	1						6
SEARCY	SNOWFALL						7.0	.5						7.5
	1 IN ON GD						5	1						6
WALNUT RIDGE FAA AP	SNOWFALL						7.0	1.0	T	T				8.0
	1 IN ON GD						6	1						7
WEST CENTRAL 04														
ABBOTT	SNOWFALL						7.0	1.5						8.5
	1 IN ON GD						4	-						-
ALY	SNOWFALL						-							-
	1 IN ON GD						3							3
APPLETON	SNOWFALL	-	-	-	-	-	-	-	-					-
	1 IN ON GD	-	-	-	-	-	-	-	-					-
BIG FORK	SNOWFALL						-							-
	1 IN ON GD						-							-
BOONEVILLE	SNOWFALL						6.8	.4		T				7.2
	1 IN ON GD						4							4
CLARKSVILLE	SNOWFALL						4.0	T		T				4.0
	1 IN ON GD						4							4
COVE	SNOWFALL						4.0							4.0
	1 IN ON GD						3							3
DANVILLE	SNOWFALL						-	T						-
	1 IN ON GD						4							4
DARDANELLE	SNOWFALL						3.8	T		T				3.8
	1 IN ON GD						5							5
DEVILS KNOB	SNOWFALL						4.0	T		T				4.0
	1 IN ON GD						-							-
FORT SMITH WB AIRPORT	SNOWFALL						4.0	.8		T				4.8
	1 IN ON GD						4							4
FORT SMITH WATER PLANT	SNOWFALL						4.0	T		T				4.0
	1 IN ON GD						4							4
GRAVELLY	SNOWFALL						-	.5						-
	1 IN ON GD						-							-
GREENWOOD	SNOWFALL						5.2	T		T				5.2
	1 IN ON GD						-							-
HECTOR	SNOWFALL						4.9	T						4.9
	1 IN ON GD						-							-
MENA	SNOWFALL						-	-		T				-
	1 IN ON GD						3	1						4
MOUNT MAGAZINE	SNOWFALL	-	-				-	-	T	T				-
	1 IN ON GD	-	-				-	-						-
MULBERRY 6 NNE	SNOWFALL						-	T	T					-
	1 IN ON GD						4							4
NATURAL DAM	SNOWFALL						3.5	-						-
	1 IN ON GD						-							-
OZARK	SNOWFALL						5.6			T				5.6
	1 IN ON GD						5							5

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1963 - 1964

Continued

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
OZONE	SNOWFALL						6.0	1.5						7.5
	1 IN ON GO						-	1						-
RARIS	SNOWFALL						4.5	T		T				4.5
	1 IN ON GO						4							4
RARKS	SNOWFALL						4.0							4.0
	1 IN ON GD						-							-
RATCLIFF	SNOWFALL						5.5							5.5
	1 IN ON GO						-							-
RUSSELLVILLE 4 N	SNOWFALL						4.8							4.8
	1 IN ON GO						-							-
SUBIACO	SNOWFALL						4.7	T		T				4.7
	1 IN ON GO						4							4
WALORON	SNOWFALL						-	T						-
	1 IN ON GO						-							-
WHITE ROCK	SNOWFALL						-	-	-	2.0				-
	1 IN ON GO						2	2		1				5
CENTRAL 05														
ALUM FORK	SNOWFALL						3.0	T		T				3.0
	1 IN ON GO						4							4
ARLIN 1 W	SNOWFALL						4.6	T						4.6
	1 IN ON GO						-							-
BENTON	SNOWFALL						7.0	T						7.0
	1 IN ON GO						-							-
BLAKELY MOUNTAIN OAM	SNOWFALL						9.0	T						9.0
	1 IN ON GO						-							-
CONWAY	SNOWFALL						5.0							5.0
	1 IN ON GO						4							4
CRYSTAL VALLEY	SNOWFALL						7.5	T						7.5
	1 IN ON GO						-							-
OAMASCUS	SNOWFALL						4.5	.5						5.0
	1 IN ON GO						-							-
GREENBRIER	SNOWFALL						4.5	T	T	T				4.5
	1 IN ON GO						4							4
HOT SRRINGS 1 NNE	SNOWFALL						4.0	-	T	T				-
	1 IN ON GO						-							-
JESSIEVILLE	SNOWFALL						6.0	T						6.0
	1 IN ON GO						-							-
LAKE MAUMELLE	SNOWFALL						8.0	T						8.0
	1 IN ON GD						-							-
LEOLA	SNOWFALL						11.5							11.5
	1 IN ON GO						7							7
LITTLE ROCK WB AIRPORT	SNOWFALL						9.8	T		T				9.8
	1 IN ON GO						4							4
LITTLE ROCK FILT RLANT	SNOWFALL						-	-						-
	1 IN ON GO						-	-						-
MALVERN	SNOWFALL						7.0	T						7.0
	1 IN ON GO						3							3
MORRILTON	SNOWFALL						5.5	T						5.5
	1 IN ON GO						-							-
NIMROO OAM	SNOWFALL						-			T				-
	1 IN ON GO						-							-
OWENSVILLE	SNOWFALL						8.0	T						8.0
	1 IN ON GO						4							4
PERRYVILLE	SNOWFALL						5.0	T						5.0
	1 IN ON GO						-							-
SHERIOAN TOWER	SNOWFALL						10.0							10.0
	1 IN ON GO						7							7
EAST CENTRAL 06														
ARKANSAS ROST	SNOWFALL	-	-				13.3	T		T				-
	1 IN ON GO	-	-				-							-
AUGUSTA	SNOWFALL						-							-
	1 IN ON GO						-							-
BRINKLEY	SNOWFALL						13.0	1.2						14.2
	1 IN ON GO						7	1						8
CABOT 4 SW	SNOWFALL						7.0	T						7.0
	1 IN ON GO						4							4
CARLISLE 1 SW	SNOWFALL						9.0	T						9.0
	1 IN ON GO						4							4
CLARENDON	SNOWFALL						-							-
	1 IN ON GD						6							6
DES ARC	SNOWFALL						11.0	.5						11.5
	1 IN ON GO						-	1						-
FORREST CITY	SNOWFALL	-	-	-	-	-	13.0	T						-
	1 IN ON GO	-	-	-	-	-	7							-
HELENA	SNOWFALL						13.0	T						13.0
	1 IN ON GO						4							4

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1963 - 1964

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
KEO	SNOWFALL						-	T						-
	1 IN ON GD						5							5
MADISON	SNOWFALL						12.0	T						12.0
	1 IN ON GD						6							6
MARIANNA 2 S	SNOWFALL						12.0	T						12.0
	1 IN ON GD						10	2						12
PARKIN 2 W	SNOWFALL				-	-	-	-	-	-	-	-	-	-
	1 IN ON GD				-	-	-	-	-	-	-	-	-	-
SAINT CHARLES	SNOWFALL						14.0	T						14.0
	1 IN ON GD						7							7
STUTTGART	SNOWFALL	-					-							-
	1 IN ON GD	-					-							-
STUTTGART 9 ESE	SNOWFALL						12.5	T						12.5
	1 IN ON GD						10							10
WEST MEMPHIS	SNOWFALL						13.0							13.0
	1 IN ON GD						-	1						-
WYNNE	SNOWFALL			-			10.0	-						-
	1 IN ON GD			-			-	-						-
SOUTHWEST 07														
ANTOINE	SNOWFALL						-							-
	1 IN ON GD						-							-
ASHDOWN	SNOWFALL					-	-	-	-	-	-	-	-	-
	1 IN ON GD					-	-	-	-	-	-	-	-	-
ATHENS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-
DAISY 3 E	SNOWFALL						-							-
	1 IN ON GD						-							-
DE QUEEN	SNOWFALL						5.0							5.0
	1 IN ON GD						2							2
DIERKS	SNOWFALL						4.7	-						-
	1 IN ON GD						2							2
FULTON	SNOWFALL						7.7	T	-					-
	1 IN ON GD						3		-					-
GLENWOOD	SNOWFALL						-	T						-
	1 IN ON GD						-							-
HOPE 3 NE	SNOWFALL						6.8	.1						6.9
	1 IN ON GD						-							-
HOPPER	SNOWFALL						-	T						-
	1 IN ON GD						-							-
HORATIO	SNOWFALL						-							-
	1 IN ON GD						-							-
INDEX	SNOWFALL						6.0							6.0
	1 IN ON GD						5							5
LANGLEY	SNOWFALL						4.0	T						4.0
	1 IN ON GD						3							3
MOUNT IDA	SNOWFALL						6.0	T						6.0
	1 IN ON GD						4							4
NARROWS DAM	SNOWFALL						5.0	T						5.0
	1 IN ON GD						3							3
NASHVILLE PEACH SUBSTA	SNOWFALL						4.5	.3	T	T				4.8
	1 IN ON GD						4							4
NATHAN 4 WNW	SNOWFALL						7.0	1.0						8.0
	1 IN ON GD						3	1						4
NEWHOPE 3 E	SNOWFALL						7.0							7.0
	1 IN ON GD						-							-
ODEN 2 W	SNOWFALL						-							-
	1 IN ON GD						-							-
OKAY	SNOWFALL						-	.3						-
	1 IN ON GD						-							-
PINE RIDGE	SNOWFALL						-							-
	1 IN ON GD						-							-
STAMPS	SNOWFALL						7.7	T						7.7
	1 IN ON GD						5							5
STORY	SNOWFALL						-							-
	1 IN ON GD						-							-
TEXARKANA WB AIRPORT	SNOWFALL						5.3	.3						5.6
	1 IN ON GD						4							4
SOUTH CENTRAL 08														
AMITY 3 NE	SNOWFALL						9.8	T						9.8
	1 IN ON GD						4							4
ARKADELPHIA	SNOWFALL						8.0							8.0
	1 IN ON GD						-							-
BLUFF CITY 3 SW	SNOWFALL						-	T						-
	1 IN ON GD						-							-
BOUGHTON	SNOWFALL						-							-
	1 IN ON GD						-							-

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1963 - 1964

Continued

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
CAMDEN 1	SNOWFALL						14.5							14.5
	1 IN ON GD						-							-
EL DORADO FAA AIRPORT	SNOWFALL						8.5	T		T				8.5
	1 IN ON GD						7							7
FORDYCE 6 W	SNOWFALL						14.0							14.0
	1 IN ON GD						-							-
GURDON	SNOWFALL						8.3	T						8.3
	1 IN ON GD						5							5
MAGNOLIA 3 N	SNOWFALL						12.6	.5						13.1
	1 IN ON GD						-	1						-
MORGAN LOCK AND DAM 8	SNOWFALL						10.0	T		T				10.0
	1 IN ON GD						6							6
PRESCOTT	SNOWFALL						8.3	T		T				8.3
	1 IN ON GD						5							5
SPARKMAN 3 WSW	SNOWFALL						9.5				-			-
	1 IN ON GD						-				-			-
TAYLOR	SNOWFALL						10.0	1.0						11.0
	1 IN ON GD						-	1						-
WARREN	SNOWFALL						15.8							15.8
	1 IN ON GD						7							7
SOUTHEAST 09														
ARKANSAS CITY	SNOWFALL						-	T						-
	1 IN ON GD						-							-
CROSSETT 7 S	SNOWFALL						-	T						-
	1 IN ON GD						7							7
CUMMINS FARM	SNOWFALL						10.5							10.5
	1 IN ON GD						6							6
DERMOTT	SNOWFALL						12.0							12.0
	1 IN ON GD						-							-
DERMOTT 3 NE	SNOWFALL	-					10.0	T						-
	1 IN ON GD	-					-							-
DUMAS	SNOWFALL						10.0							10.0
	1 IN ON GD						7							7
EUDORA	SNOWFALL						7.5							7.5
	1 IN ON GD						-							-
HAMBURG	SNOWFALL						7.5	T						7.5
	1 IN ON GD						-							-
MONTICELLO 3 S	SNOWFALL						-							-
	1 IN ON GD						-							-
PINE BLUFF	SNOWFALL						-	T						-
	1 IN ON GD						-							-
PINE BLUFF FAA AIRPORT	SNOWFALL						12.2	T	T					12.2
	1 IN ON GD						4							4
PORTLAND	SNOWFALL						12.5			-				-
	1 IN ON GD				-		-							-
ROHWER 2 NNE	SNOWFALL						11.3							11.3
	1 IN ON GD						4							4
STAR CITY 2 S	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-	-	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHWEST 01																																	
BEAVER DAM	MAX	86	86	88	93	91	96	97	97	90	89	91	90	77	80	91	85	94	95	97	100	100	101	100	95	93	100	95	96	98	98	101	93.2
	MIN	63	66	64	65	60	69	62	68	66	64	69	67	52	53	63	64	68	64	64	69	68	67	65	68	66	68	66	74	72	69	70	65.6
BENTONVILLE	MAX	88	89	94	91	95	96	98	90	93	95	89	81	80	90	90	92	96	95	98	98	99	99	98	96	101	96	96	98	101	101	98	94.2
	MIN	66	65	63	66	68	72	69	70	68	63	72	64	54	53	64	66	68	65	67	69	70	70	67	71	67	72	67	72	70	69	70	67.0
EUREKA SPRINGS	MAX	80	84	94	91	94	95	96	93	86	93	88	81	88	84	84	90	89	93	95	97	98	97	88	88	93	90	90	91	93	95	93	90.7
	MIN	60	60	63	61	65	70	69	66	62	61	65	68	49	52	62	62	64	62	65	68	66	64	62	65	63	66	63	67	67	65	65	63.5
FAYETTEVILLE FAA AP	MAX	84	88	93	93	96	98	99	95	92	94	90	76	82	88	89	91	92	97	98	97	100	97	97	96	100	95	96	96	99	99	96	93.6
	MIN	64	64	63	65	65	69	67	69	67	68	71	63	52	50	68	67	69	64	65	65	64	70	67	68	65	68	66	72	71	66	69	65.8
FAYETTEVILLE EXP STA	MAX	85	88	94	93	97	98	100	98	98	96	93	87	80	90	90	92	95	95	98	98	100	98	96	97	99	95	96	98	98	98	95	94.7
	MIN	64	63	63	65	66	73	71	73	67	67	73	65	52	54	69	68	70	64	68	69	66	72	68	69	67	70	65	72	69	67	71	67.1
GRAVETTE	MAX	83	89	93	91	94	95	96	91	91	94	90	80	79	90	90	93	95	95	98	98	99	100	100	99	103	96	97	100	100	101	97	94.1
	MIN	64	61	61	63	64	68	67	67	65	64	69	62	51	50	65	64	66	63	64	63	65	66	65	68	65	67	64	69	66	66	67	64.2
HARRISON	MAX	89	92	95	94	98	100	100	93	90	90	93	96	85	91	89	95	97	96	99	100	99	94	90	88	99	94	94	95	98	99	97	94.5
	MIN	66	63	64	67	68	72	68	69	67	66	69	66	55	54	62	62	67	63	64	70	68	70	67	71	66	59	67	72	69	69	67	66.0
HARRISON FAA AIRPORT	MAX	85	89	92	90	95	98	95	88	86	91	88	73	77	87	86	90	91	93	95	96	94	90	93	88	96	87	91	90	95	93	94	90.2
	MIN	66	65	67	68	69	75	72	71	66	67	70	61	55	55	67	66	69	67	72	77	69	71	68	73	69	71	68	72	74	71	69	68.4
HUNTSVILLE	MAX	88	89	92	92	96	98	98	93	92	95	90	78	80	90	88	94	97	94	97	95	99	97	92	90	97	93	94	95	95	98	95	92.9
	MIN	62	61	61	62	66	69	66	65	64	74	70	65	50	50	65	64	65	62	62	65	63	65	64	68	64	62	65	70	65	65	67	64.1
LEAD HILL	MAX	85	92	96	92	100	101	101	99	91	97	95	78	80	90	90	92	95	97	100	101	100	97	98	93	100	98	95	93	97	97	96	94.7
	MIN	66	65	66	68	70	75	73	72	69	67	70	67	56	54	67	66	69	66	66	70	70	71	69	72	68	71	67	73	72	74	69	68.3
ROGERS	MAX	83	84	91	90	95	96	97	94	90	94	91	87	77	90	87	94	93	94	95	97	98	98	96	93	99	93	96	96	98	99	99	93.0
	MIN	65	64	66	68	70	73	73	72	69	67	77	65	55	54	65	67	67	67	67	71	73	67	67	71	69	72	68	72	70	70	71	68.1
SILOAM SPRINGS	MAX	85	88	92	93	97	98	99	93	93	93	92	79	80	93	93	97	97	99	101	101	102	103	99	101	103	96	100	104	100	103	100	95.9
	MIN	66	65	65	67	69	72	71	73	70	68	73	66	55	52	70	70	71	65	67	66	69	68	67	70	68	71	66	72	70	74	71	68.0
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	94	96	100	100	101	105	106	97	97	100	88	78	81	92	93	94	96	98	102	106	100	86	94	94	98	91	94	94	91	92	96	95.3
	MIN	67	64	63	65	68	69	67	69	63	64	69	68	53	52	62	61	65	61	64	66	67	68	66	69	65	68	68	68	71	71	67	65.4
EVENING SHADE 1 NE	MAX	93	95	98	95	96	101	104	98	96	98	88	78	80	87	90	91	94	98	101	102	101	92	95	98	99	96	95	97	99	97	98	95.2
	MIN	70	65	65	63	68	74	71	71	65	65	68	68	60	55	61	61	65	60	65	68	68	72	79	69	68	71	68	68	72	69	70	67.2
GILBERT	MAX	93	94	99	98	102	104	105	103	90	97	91	86	86	93	91	94	97	98	101	102	101	89	97	93	98	95	95	97	99	98	99	96.3
	MIN	61	63	58	63	63	67	62	65	65	62	67	65	52	48	57	57	61	56	59	60	62	65	62	65	63	66	63	63	65	66	63	61.7
GREERS FERRY DAM	MAX	89	91	92	94	94	97	99	101	94	93	96	85	78	80	98	89	91	92	95	98	100	100	83	95	94	99	95	92	94	97	92	93.1
	MIN	69	68	68	69	71	75	78	77	69	70	69	68	59	58	64	66	62	62	68	70	72	72	68	71	70	73	67	70	73	73	72	69.0
MAMMOTH SPRING	MAX	90	90	94									101	81	85	92	93	95	97	100	102	100	80	94	94	98	95	94	93	94	94	97	93.6
	MIN	68	64	68									65	55	51	59	60	65	62	66	68	71	68	65	69	69	72	66	69	77	68	68	65.8
MARSHALL	MAX	90	93	93	96	96	101	102	96	89	95	89	80	80	91	90	93	93	96	99	100	96	87	93	90	95	90	90	93	94	93	95	92.8
	MIN	70	66	65	72	70	78	76	71	68	65	71	67	54	59	70	69	70	65	68	70	69	69	70	72	68	72	68	75	72	73	70	69.1
MOUNTAIN HOME 1 NNW	MAX	88	90	93	97	94	98	101	102	91	93	97	87	77	80	90	91	92	94	95	97	101	99	86	95	91	97	93	93	93	97	91	93.0
	MIN	68	70	67	69	72	75	73	76	68	68	67	68	56	55	62	67	66	68	71	73	71	69	70	69	70	72	69	72	73	72	71	68.9
MOUNTAIN HOME C OF ENG	MAX	87	92	92	95	92	96	99	101	90	93	95	84	78	79	88	91	90	92	93	96	100	99	91	94	90	94	92	91	93	95	92	92.1
	MIN	68	66	66	70	73	74	69	73	68	67	69	68	57	55	62	65	68	66	68	70	71	70	69	73	68	72	69	70	73	73	70	68.4
MOUNTAIN VIEW 2 ESE	MAX	94	92	95	97	99	98	101	97	93	95	84	74	78	84	87	89	92	97	101	102	99	79	97	94	101	94	89	91	96	96	93	92.8
	MIN	68	69	67	66	68	75	72	70	63	64	65	64	52	57	63	64	65	64	70	70	69	65	63	70	65	70	66	69	72	69	68	66.5
YELLVILLE	MAX	92	95	98	96	102	104	103	94	90	100	91	88	81	91	92	93	94	93	96	100	99	90	94	90	96	92	94	97	97	95	98	94.7
	MIN	63	64	62	66	68	71	67	69	68	65	70	68	52	51	61	61	65	63	64	65	65	68	66	70	64	70	64	67	68	71	66	65.2
NORTHEAST 03																																	
ALICIA	MAX	92	95	97	93	93	97	104	96	96	98	84	79	81	89	92	93	95	98	102	101	95	87	96	99	100	94	95	96	95	92		94.1
	MIN	70	68	68	69	70	75	73	75	70	69	70	69	57	57	62	66	66	67	70	71	71	68	69	77	71	73	78	72	73	70		69.5
BALD KNOB	MAX	92	93	94	96	97	102	102	100	94	96	85	83	80	87	89	91	91	94	97	101	98	89	94	94	96	96	94	96	97	92	96	93.7
	MIN	70	69	68	68	74	74	72	71	68	67	68	67	61	57	63	67	66	67	69	69	73	70	69	70	70	73	69	70	71	72	72	68.8
BATESVILLE LIVESTOCK	MAX	93	93	97	96	100	103	104	101	95	98	96	86	78	88	91	94	94	96	98	101	98	82	97	93	100	99	94	97	98	97	97	95.3
	MIN	68	66	66	67	68	72	74	73	65	65	67	65	55	56	63	63	65	64	67	69	68	68	65	70	66	71	65	69	71	70	69	66.8
BATESVILLE L AND D #1	MAX	91	92	96	95	96	100	102	96	95	95	94	81	78	87	90	91	92	95	96	99	86	83	92	92	98	93	92	93	95	94	93	92.6
	MIN	69	68	67	67	68	72	73	72	65	67	70	68	56	55	55	64	67	63	66	68	70	69	66	69	68	73	68	70	74	70	71	67.4
BEEDEVILLE	MAX	90	93	92	96	97	103	104	99	97	97	88	80	80	86	89	90	92	96	97	100	96	90	96	97	98	93	95	95	97	91	95	93.8
	MIN	72	68	70	69	72	76	74	74	67	68	69	69	60	60	65	69	66	67	68	73	74	70	69	72	72	71	72	70	75	71	75	69.9
BLYTHEVILLE	MAX	89	94	92	92	88	101	95	95	95	92	80	79	78	87	91	93	93	94	98	92	91	86	92	95	95	91	86	94	86	90	93	90.9
	MIN	68	71	69	70	72	70	75	72	72	72	73	68	58	60	64	69	68	71	74	70	73	73	72	73	72	70	73	74	71	72	72	70.4
CORNING	MAX	90	93	98	92	92	93	102	98	94	94	90	78	80	87	90	92	95	98	101	98	91	90	95	96	98	95	91	92	90	89	92	92.7
	MIN	65	69	69	67	68	72	73	69	69	71	68	66	57	59	68	64	67	69	71	69	69	71	70	71	73	72	72	70	69	71	73	68.7
JONESBORO	MAX	90	93	95	93	92	92	102	96	94	96	85	80	79	87	91	95	95	97	100	99	98	89	94	96	96	93	95	96	91	90	94	93.0
	MIN	68	71	70	69	71	75	73	78	72	72	72	71	59	63	65	67	67	70	76	72	71	72	73	73	74	72	72	75	72	72	74	71.0
KEISER	MAX	91	94	93	95	92	94	100	96	93	94	91	81	78	85	89	91	92	95	97	95	92	89	93	94	96	92	90	92	90	89	90	91.7
	MIN	68	72	68	68	72	73	72	74	73	71	72	70	59	59	62	67	67	70	72	72	72	73	70	71	71	72	72	73	71	70	73	70.0
MARKED TREE	MAX	88	92	91	93	95	93	99	97	93	95	87	81	77	85	90	91	93	95	98	97	89	86	93	94	95	94	90	92	90	89	93	91.5
	MIN	67	71	66	67	69	73	71	74	70	69	69	67	59	56	62	67	64	67	71	70	68	70	70	71	70	71	70	72	73	70	71	68.5
NEWPORT	MAX	90	94	95	94	97	101	103	95	95	97	84	80	79	87	90	91	92	95	97	99	99	87	95	95	98	96	93	95	95	93	97	93.5
	MIN	71	69	70	70	71	71	73	76	69	69	70	70	60	60	64	68	67	68	71	73	74	76	69	71	70	73	69	73	75	71	73	70.1
PARAGOULD RADIO KORS	MAX	91	95	96	95	94	93	102	100	96	97	91	81	79	87	91	93	93	96	99	95	92	91	94	97	98	96	92	94	93	90	93	93.4
	MIN	68	72	70	69	71	75	73	79	72	75	70	71	60	62	65	70	68	72	76	74	74	73	72	72	75	72	72	68	68	73	74	71.1
POCAHONTAS 1	MAX	89	92	94	91	91	93	101	94	94	95	87	78	79	86	91	92	94	97	100	97	95	88	95	96	100	94	96	95	93	90	91	92.5
	MIN	68	65	67	66	66	72	71	74	66	69	68	66	55	54	59	62	63	64	62	69	67	67	66	67	67	72	65	69	74	67	69	66.3
SEARCY	MAX	93	98	95	97	101	103	106	104	100	100	92	84	83	90	92	92	94	97	100	105	105	91	99	98	103	98	95	96	100	95	99	96.9
	MIN	72	69	69	71	73	73	73	74	76	69	70	69	61	58	65	69	68	69	70	72	75	71	71	73	73	73	71	72	75	72	74	70.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WALNUT RIDGE FAA AP	MAX	91	93	98	92	93	94	102	95	96	98	81	77	83	87	90	92	95	97	100	99	93	86	95	95	97	89	92	95	93	92	94	92.7
	MIN	70	69	70	70	71	76	74	75	70	73	70	66	58	60	65	68	68	69	72	73	72	71	71	72	73	74	70	72	72	73	73	70.3
WEST CENTRAL 04																																	
ARPLETON	MAX	95	95	99	100	103	103	104	101	101	98	91	84	83	94	95	96	99	102	104	104	103	86	90	92	98	94	94	96	100	98	98	96.8
	MIN	59	63	73	68	73	74	74	65	57	63	67	55	48	63	63	66	74	66	60	65	68	63	60	61	63	60	63	65	62	67	70	64.5
BOONEVILLE	MAX	86	99	103	104	106	106	107	107	107	100	97	87	85	96	95	96	99	102	104	105	105	94	95	99	105	100	101	106	107	104	100	100.2
	MIN	67	67	68	70	73	72	68	70	68	69	76	71	58	54	73	72	70	66	67	66	68	70	72	67	68	73	69	72	72	69	70	68.9
CLARKSVILLE	MAX	91	97	102	103	106	105	105	102	94	99	91	89	86	95	97	97	98	101	103	104	105	91	97	94	101	96	96	100	105	101	99	98.4
	MIN	68	67	67	71	76	76	71	72	71	70	75	70	58	56	71	72	71	70	69	69	70	69	70	73	68	73	69	74	75	74	74	70.3
OARDANELLE	MAX	89	97	100	102	104	104	105	103	102	100	93	91	85	94	95	96	97	100	101	104	105	84	97	93	98	93	95	98	101	100	98	97.5
	MIN	67	68	67	69	73	75	73	72	70	70	75	69	59	56	67	69	69	66	66	67	70	68	70	72	68	73	69	72	73	71	71	69.2
DEVILS KNOB	MAX	83	85	90	90	97	98	98	96	95	94			82	84	83	88	89	92	95	97	99	87	94	86	93	90	89	89	93	90	90	90.9
	MIN	65	67	70	72	72	72	74	72	73	67			55	59	65	67	67	69	72	75	75	64	67	69	73	67	66	70	75	72	68	68.9
FORT SMITH WB AIRPORT	MAX	84	98	100	102	104	103	106	105	106	98	98	83	86	96	94	95	98	99	102	102	103	98	94	98	105	100	101	103	105	105	101	99.1
	MIN	68	67	66	68	70	71	68	69	70	70	76	63	57	54	65	69	69	68	68	66	70	69	71	66	69	73	70	72	75	68	69	68.2
FORT SMITH WATER PLANT	MAX	84	93	98	97	102	102	103	102	99	96	95	89	83	91	92	93	95	98	99	100	101	99	97	95	103	99	98	100	104	101	100	97.0
	MIN	64	65	64	65	67	67	65	68	68	69	73	69	55	59	60	66	67	63	64	63	65	66	68	63	65	69	67	69	72	66	70	65.8
MENA	MAX	88	85	94	99	98	99	100	101	102	89	94	90	84	91	90	92	93	97	98	98	98	95	89	94	99	97	93	97	96	97	93	94.5
	MIN	66	66	65	68	71	71	70	70	68	68	73	69	58	57	67	68	66	68	67	66	70	68	66	63	65	69	66	69	71	65	67	67.1
MOUNT MAGAZINE	MAX	79	84	90	92	96	104	100	100	98	99	95	84	83	99	90	90	90	90	95	96	96	96	90	94	100	87	90	94	102	101	90	93.4
	MIN	66	66	67	67	74	74	74	73	60	64	73	62	55	64	66	66	66	66	70	73	73	64	74	74	71	68	67	71	76	71	67	68.5
OZARK	MAX	86	97	100	102	104	104	105	103	101	96	94	87	85	93	92	93	95	98	99	101	103	96	94	94	100	93	97	100	105	100	99	97.3
	MIN	69	69	68	72	77	75	72	74	71	65	75	70	60	57	72	73	72	71	70	70	72	74	72	71	70	75	71	74	78	72	75	71.2
PARIS	MAX	88	98	100	104	104	106	105	104	105	98	96	89	84	94	95	98	99	100	103	104	104	87	94	95	102	95	100	102	105	102	100	98.7
	MIN	67	68	69	72	73	76	76	75	73	69	75	70	55	55	67	67	70	66	68	69	73	72	72	69	68	72	68	71	76	71	71	69.8
RUSSELLVILLE 4 N	MAX	92	98	100	102	105	105	105	102	101	99	92	92	87	95	96	96	97	100	102	103	103	82	96	92	99	90	94	97	101	99	96	97.4
	MIN	66	67	66	68	72	73	69	69	68	68	73	66	55	54	65	68	67	65	66	65	67	66	68	71	67	71	67	70	72	70	70	67.4
SUBIACO	MAX	90	97	100	100	102	102	104	98	102	97	93	91	84	94	95	96	95	97	100	102	102	85	94	95	101	94	97	99	102	98	97	96.9
	MIN	67	68	68	71	73	79	76	80	71	70	71	70	60	56	71	73	69	70	70	71	79	71	71	69	68	74	69	73	71	72	71	70.7
WALORON	MAX	85	96	99	101	105	104	106	106	107	99	98	97	84	96	96	98	97	101	103	103	102	99	98	100	103	102	98	103	105	104	100	99.8
	MIN	66	66	68	71	71	71	69	69	70	70	76	73	58	53	63	69	69	69	66	66	69	69	72	66	68	70	67	70	73	68	70	68.2
WHITE ROCK	MAX	76	85	89	89	92	93	94	88	92	89	88	77	77	84	85	86	88	91	93	95	95	92		89	95	95	91	94	98	96	92	89.6
	MIN	64	66	69	71	72	75	74	74	68	66	66	62	57	61	67	67	68	68	73	73	73	69		65	73	73	67	71	75	72	70	69.0
CENTRAL 05																																	
ALUM FORK	MAX	94	90	95	100	99	102	103	106	101	97	94	89	87	91	92	93	93	97	100	103	103	99	97	97	97	96	92	97	100	100	97	96.8
	MIN	67	68	66	68	71	69	72	75	68	68	73	72	63	58	67	67	66	66	67	67	73	68	68	70	67	71	67	70	73	71	72	68.6
BENTON	MAX	91	92	95	99	99	100	101	104	100	90	90	87	82	89	91	91	92	95	96	97	99	96	99	95	96	91	94	94	97	97	96	94.7
	MIN	68	70	67	68	71	71	71	72	71	73	74	73	62	56	65	71	67	67	67	69	72	69	70	72	68	71	68	72	73	69	71	69.3
BLAKELY MOUNTAIN DAM	MAX	90	93	91	96	100	102	101	103	105	103	98	90	82	84	90	92	94	93	97	99	101	102	88	98	96	98	93	95	98	102	97	95.8
	MIN	66	69	64	67	71	70	69	69	71	68	73	72	62	56	65	63	67	65	65	66	68	67	68	68	67	68	66	70	71	66	68	67.3
CONWAY	MAX	96	96	97	99	103	104	106	104	102	98	93	91	82	92	92	93	93	97	98	101	101	90	96	94	98	96	93	97	100	97	97	96.6
	MIN	70	68	64	68	78	75	70	71	68	69	72	66	58	55	65	70	66	64	65	67	70	69	68	70	66	72	66	71	72	69	69	68.1
GREENBRIER	MAX	94	96	98	99	102	104	105	102	101	94	91	85	82	91	92	94	95	98	101	103	103	86	100	92	100	92	97	100	101	97	99	96.6
	MIN	67	68	65	67	71	74	70	71	67	69	71	68	58	53	62	66	65	65	65	66	70	71	69	69	66	71	65	69	71	70	70	67.4
HOT SPRINGS 1 NNE	MAX	93	87	95	99	99	98	100	103	100	93			86	92	94	94	95	98	100	101	102	95	97	94	100	97	96	99	102	98	95	96.6
	MIN	70	70	68	72	76	79	77	78	70	70			63	61	70	71	70	71	73	75	77	70	69	72	70	74	69	74	74	68	70	71.4
LEOLA	MAX	93	92	93	96	99	101	101	103	101	94	93	86	82	91	92	92	92	95	95	99	100	92	95	97	96	94	92	95	98	93	96	94.8
	MIN	66	70	66	66	72	74	69	72	70	68	73	73	61	54	63	68	65	65	65	72	74	68	70	70	67	70	68	70	74	67	70	68.4
LITTLE ROCK WB AIRPORT	MAX	94	95	94	100	101	104	105	105	97	94	91	84	82	89	91	92	92	94	96	99	100	95	98	96	96	95	91	94	97	92	96	95.1
	MIN	71	72	70	70	74	76	74	75	71	72	75	72	64	58	66	71	68	69	69	72	72	72	73	72	72	72	71	75	75	71	74	71.2
MALVERN	MAX	91	91	97	98	100	101	99	104	100	89	90	84	84	91	92	93	94	96	97	98	98	98	95	96	97	94	94	96	97	96	94	95.0
	MIN	67	70	65	65	70	71	68	69	70	70	70	72	61	56	64	67	66	65	64	68	68	67	68	70	67	69	66	69	71	66	69	67.4
MORRILTON	MAX	96	96	99	101	106	105	106	108	105	99	91	90	83	94	95	93	95	99	101	105	106	90	93	95	100	95	95	99	105	99	98	98.1
	MIN	69	70	68	69	75	75	73	79	70	70	74	71	62	58	70	69	67	69	70	71	72	70	69	72	69	73	68	73	74	72	72	70.4
NIMROD DAM	MAX	92	95	96	100	103	106	106	108	110	106	101	94	91	86	96	97	98	98	102	102	105	105	88	96	92	101	93	97	101	103	102	99.0
	MIN	64	66	65	68	72	73	68	72	69	69	74	73	67	54	65	69	66	67	67	68	72	68	68	68	65	71	65	70	73	68	67	68.1
PERRYVILLE	MAX	94	97	99	101	104	104	105	104	101	98	95	78	84	94	91	91	96	98	104	105	106	94	98	95	95	95	96	99	103	103	99	97.6
	MIN	68	69	65	70	72	74	74	75	75	70	72	70	60	54	64	65	66	67	66	68	71	70	69	71	72	71	69	72	73	70	71	69.1
SHERIDAN TOWER	MAX	96	93	95	99	99	102	103	107	101	97	92	86	97	91	93	92	94	98	99	102	103	91	96	94	95	96	94	96	100	95	99	96.6
	MIN	68	70	65	68	71	74	73	76	69	68	73	71	60	57	65	70	65	68	69	70	72	67	71	71	73	70	68	72	71	63	71	69.0
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	90	89	90	93	98	99	102	103	100	92	88	87	80	88	90	90	92	93	94	98	100	93	96	95	94	95	93	94	96	92	96	93.5
	MIN	70	69	70	66	70	73	74	76	68	69	71	72	64	57	63	64	63	65	66	67	68	68	71	69	70	71	67	70	74	67	72	68.5
BRINKLEY	MAX	91	93	90	96	96	100	100	101	93	92	85	82	78	88	89	91	92	95	97	100	100	91	94	95	95	95	91	93	97	89	95	93.0
	MIN	65	70	68	69	72	75	72	73	68	68	71	68	62	57	62	68	65	68	69	72	73	69	70	72	71	72	69	71	74	72	72	69.3
DES ARC	MAX	90	94	94	96	98	99	101	101	94	94	88	85	80	88	90	92	92	95	96	101	102	90	98	95	92	95	94	92	97	92	97	93.9
	MIN	72	70	70	71	73	77	74	76	71	76	70	70	60	59	65	66	67	74	70	73	71	71	72	74	70	74	74	70	75	72	75	71.0
FORREST CITY	MAX	90	92	91	94	95	98	99	98	92	93	84	83	78	86	91	92	93	95	94	96	94	91	93	94	96	93	93	93	94	89	93	92.2
	MIN	70	70	68	69	73	77	71	74	69	68	69	68	61	57	65	70	67	68	69	72	70	70	71	71	72	71	69	75	74	72	73	69.8
HELENA	MAX	84	88	90	90	92	93	95	99	98	92	90	83	83	78	85	89	90	90	92	95	91	95	91	91	94	92	90	94	93	94	88	90.6
	MIN	72	74	68	70	72	75	73	75	70	70	72	70	64	60	63	68	66	70	71	75	70	70	72	73	73	75	72	74	76	72	73	70.9
KEO	MAX	90	90	89	92	95	96	97	99	92		89	88	79	89	91	92	92	95	95	98	98	91	93	95	96	94	91	96	97	91	95	92.8
	MIN	70	70	68	70	76	76	74	72	67	71	76	73	70	64	65	69	68	69	69	71	72	69	71	71	71	72	70	72	74	67	72	70.6
MARIANNA 2 S	MAX	90	90	89	93	94	98	97	100	92	91	85	83	78	85	90	91	92	93	93	97	96	91	91	93	94	92	93	92	93	89	92	91.5
	MIN	69	72	69	69	71	74	71	75	67	67	75	67	61	58	65	69	66	70	69	70	70	66	72	73	72	73	70	73	73	69	72	69.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SAINT CHARLES	MAX	89	90	91	91	95	97	99	102	102	97	92	85	82	79	88	92	93	94	95	96	99	95	93	94	95	96	95	93	93	94	95	93.3
	MIN	71	72	66	69	72	75	73	76	70	69	72	70	66	59	66	69	67	70	70	73	73	66	72	73	73	71	71	73	74	69	69	70.3
STUTTGART	MAX	90	92	92	94	94	101	103	104	101	95	91	87	93	90	92	93	93	95	97	100	101	97	97	95	97	96	96	97	100	99	99	95.8
	MIN	72	74	70	72	72	78	75	77	74	72	64	75	73	62	69	72	69	73	73	74	77	72	75	76	75	77	72	76	75	72	75	73.0
STUTTGART 9 ESE	MAX	88	91	90	91	94	95	97	98	100	94	92	85	83	78	87	90	91	92	94	95	99	99	92	95	95	95	94	92	92	94	90	92.3
	MIN	71	73	69	71	75	76	73	76	72	71	72	72	64	60	66	70	68	71	72	72	74	71	73	74	69	76	71	74	74	70	73	71.4
WEST MEMPHIS	MAX	90	91	89	94	92	94	98	96	93	90	90	88	77	84	89	91	93	93	95	98	91	91	93	94	95	94	92	94	91	89	93	91.7
	MIN	69	70	67	72	70	68	72	77	65	71	64	60	61	60	65	69	67	69	74	75	70	72	71	71	71	74	73	75	75	72	73	69.7
WYNNE	MAX	89	90	92	94	97	96	96	96	93	97	92	89	86	88	92	95	96	94	94	96	94	95	94	94	97	94	96	95	96	89	95	93.6
	MIN	63	65	64	71	72	74	73	74	70	72	76	71	70	71	73	72	71	67	70	73	67	68	67	66	71	71	70	72	72	68	71	70.2
SOUTHWEST 07																																	
DE QUEEN	MAX	94	91	94	98	99	99	100	102	102	93	96	88	88	94	93	94	95	98	99	99	101	100	98	103	101	99	97	99	99	97	97	97.0
	MIN	70	70	66	70	72	72	71	70	72	69	74	72	60	60	67	70	69	70	68	66	70	70	67	66	68	71	69	72	73	69	70	69.1
DIERKS	MAX	95	91	97	100	101	103	102	103	102	97	94	90	88	95	95	97	98	101	102	100	100	101	98	101	101	99	95	99	100	99	95	98.0
	MIN	67	59	64	66	69	70	68	65	70	69	72	70	57	57	63	67	65	65	65	64	67	67	66	65	66	66	67	69	70	65	67	66.0
HOPE 3 NE	MAX	91	94	91	93	97	100	100	99	101	100	92	94	89	86	94	96	97	97	99	100	99	98	98	95	100	99	98	97	97	99	92	96.2
	MIN	69	71	66	68	73	76	74	73	74	69	74	76	62	63	66	71	67	67	67	71	71	72	70	69	69	71	70	71	74	70	70	70.1
MOUNT IDA	MAX	91	89	96	99	100	100	101	104	102	96	92	89	84	91	93	93	94	98	99	101	102	96	95	97	103	98	95	98	101	98	96	96.5
	MIN	66	66	64	68	70	71	68	69	69	68	74	71	59	55	64	67	66	64	64	65	69	69	67	65	66	68	66	66	67	68	68	66.7
NARROWS DAM	MAX	89	93	90	97	102	101	100	104	103	102	93	94	86	87	93	94	94	95	97	98	99	99	99	97	101	100	98	95	97	100	99	96.6
	MIN	66	68	62	65	68	68	65	64	68	68	71	70	57	55	62	65	64	64	63	64	65	67	68	65	64	67	66	67	69	65	66	65.4
NASHVILLE PEACH SUBSTA	MAX	89	94	90	91	92	97	98	99	102	102	91	93	86	86	92	92	94	94	97	98	99	100	100	99	101	100	98	96	99	99	97	95.6
	MIN	67	67	63	66	70	69	68	69	70	66	69	70	60	60	64	67	66	68	65	66	68	67	67	67	67	67	67	67	67	66	66	66.6
OKAY	MAX	95	92	92	91	98	100	100	101	101	97	96	95	89	95	95	98	98	99	99	99	99	99	99	102	99	99	97	99	101	98	98	97.4
	MIN	71	71	67	70	76	75	74	72	73	69	76	73	69	64	71	70	69	70	68	70	72	71	70	70	70	69	69	74	73	70	70	70.8
STAMPS	MAX	97	92	94	98	101	101	103	104	103	94	97	95	90	95	96	96	92	98	100	102	101	99	98	102	100	99	95	96	98	95	95	97.6
	MIN	69	72	65	66	72	75	72	73	74	71	75	77	61	65	67	69	67	71	68	68	71	68	70	71	70	72	69	72	73	70	70	70.1
TEXARKANA WB AIRPORT	MAX	93	91	93	97	100	100	101	102	101	95	98	92	88	95	95	97	96	98	99	99	98	98	97	99	100	100	95	97	98	94	95	96.8
	MIN	72	72	69	72	77	77	76	78	75	73	78	70	65	66	73	73	70	73	73	72	78	72	72	74	73	73	71	75	70	74	73	72.9
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	92	90	92	96	97	98	98	100	100	91	90	90	83	90	92	94	93	95	97	97	98	98	95	101	99	96	95	98	99	98	96	95.1
	MIN	70	66	66	62	73	74	72	72	72	68	75	75	64	60	67	71	69	71	69	70	73	71	71	71	69	72	68	72	74	68	71	69.9
CAMDEN 1	MAX	96	95	93	96	100	101	102	104	103	96	97	94	85	93	95	95	95	98	98	100	99	99	95	100	100	98	95	97	98	95	97	97.1
	MIN	71	71	67	68	72	76	74	77	76	70	77	77	66	62	66	70	62	69	68	73	76	73	74	75	71	72	70	73	75	72	71	71.4
EL DORADO FAA AIRPORT	MAX	98	91	93	98	101	102	105	105	103	96	100	97	90	95	99	97	97	100	101	102	99	100	99	104	102	98	98	99	97	98	97	98.7
	MIN	71	72	66	66	72	74	71	74	73	72	74	73	66	65	66	70	67	69	68	72	75	73	73	73	72	72	71	73	75	73	71	71.0
FORDYCE 6 W	MAX	93	90	94	97	100	101	102	103	101	97	96	90	85	93	96	97	97	100	101	102	100	99	98	98	100	97	96	98	97	98	100	97.3
	MIN	68	69	66	66	71	73	72	73	70	67	73	72	62	60	63	68	64	67	69	70	69	70	71	70	71	71	68	74	73	68	68	68.9
MAGNOLIA 3 N	MAX	97	92	93	98	100	101	104	101	104	97	102	95	89	95	97	97	96	98	101	101	102	100	100	103	101	99	95	96	97	96	95	98.1
	MIN	67	70	62	62	68	72	69	74	75	68	74	77	62	63	64	66	64	66	64	68	68	70	68	66	65	67	68	70	69	70	67	67.8
MOROBAY LOCK AND DAM 8	MAX	90	94	88	88	95	98	99	101	101	99	90	92	94	89	90	91	92	92	97	96	99	97	99	95	101	101	97	98	98	99	99	95.5
	MIN	71	70	66	66	71	72	70	73	75	68	70	76	64	59	64	64	63	65	66	68	69	69	71	70	71	71	68	71	74	72	71	69.0
PRESCOTT	MAX	96	92	92	97	98	100	101	103	102	96	92	90	85	96	95	98	96	98	100	101	100	100	95	101	103	100	97	98	98	95	97	97.2
	MIN	72	72	68	69	75	76	77	75	75	68	77	70	65	63	68	72	70	70	72	70	73	74	72	71	72	71	70	74	75	70	71	71.5
SPARKMAN 3 WSW	MAX	91	93	95	96	100	99	100	101	100	94	93	86	83	92		96	94	95	97	97	97	95	95	99	100	98	95	97	98	96	94	95.5
	MIN	69	70	66	67	71	72	69	73	64	69	76	74	64	58		64	65	66	65	70	69	70	71	69	66	70	65	72	74	68	70	68.5
WARREN	MAX	93	90	92	98	100	112	104	106	101	93	93	93	87	93	95	95	97	98	99	103	100	101	99	100	101	94	98	98	96	96	97	97.5
	MIN	70	71	67	67	74	77	74	76	71	70	74	77	66	61	67	69	67	69	68	72	73	74	74	72	72	73	68	73	75	73	72	71.2
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	94	86	84	94	97	100	102	103	102	91	92	94	86	90	93	94	95	96	97	100	98	99	97	97	98	91	96	96	94	94	98	95.1
	MIN	69	71	65	67	69	72	73	76	78	70	73	77	65	62	66	68	65	68	67	70	70	71	69	70	73	71	68	72	75	73	70	70.1
CUMMINS FARM	MAX	90	88	90	94	96	100	100	102	100	91	88	87	79	88	90	91	91	93	94	97	98	94	94	96	94	93	91	92	95	90	95	92.9
	MIN	71	70	67	69	71	74	73	77	68	69	75	71	64	60	65	72	67	70	70	71	74	71	72	72	72	68	70	73	73	70	71	70.3
DERMOTT 3 NE	MAX	93	86	87	93	97	98	99	101	95	90	89	90	81	91	92	93	93	94	97	98	96	96	94	95	95	89	93	92	94	90	95	93.1
	MIN	70	72	65	66	70	73	72	76	72	69	75	75	65	55	62	65	64	67	67	69	73	69	70	68	70	70	71	70	72	69	71	69.1
DUMAS	MAX	93	89	91	97	100	100	101	103	100	93	89	87	82	90	95	95	97	97	98	100	100	95	98	99	99	97	94	93	94	96	96	95.4
	MIN	70	71	67	68	73	76	73	75	70	69	74	72	64	58	64	68	65	69	69	71	73	72	72	71	71	72	68	72	73	71	69	70.0
EUDORA	MAX	94	87	89	92	97	98	99	101	98	92	94	93	86	89	94	94	93	94	96	99	98	100	101	97	96	93	96	97	95	92	95	94.8
	MIN	68	72	70	69	72	75	73	76	73	69	74	75	65	61	66	69	68	70	69	72	73	72	70	70	72	73	69	72	74	72	71	70.8
MONTICELLO 3 S	MAX	91	88	87	93	98	99	100	102	97	90	91	90	81	89	93	91	93	94	96	98	96	94	94	96	95	89	93	94	94	96	94	93.4
	MIN	70	71	65	65	76	75	75	78	69	68	74	68	65	62	69	69	66	67	68	72	72	72	72	70	70	71	66	72	74	71	72	70.1
PINE BLUFF	MAX	91	90	91	96	99	100	101	102	101	94	90	88	80	91	92	92	92	95	96	99	101	98	95	95	96	94	92	93	98	91	96	94.5
	MIN	72	70	69	70	77	77	75	80	78	69	76	75	65	60	67	71	70	72	72	74	95	70	74	75	73	75	71	74	74	71	74	73.1
PINE BLUFF FAA AIRPORT	MAX	92	93	92	97	100	103	102	105	102	95	91	86	82	92	92	93	92	95	97	101	99	93	95	96	96	95	92	95	98	92	97	95.2
	MIN	72	71	69	69	78	77	74	75	72	70	77	72	65	62	68	71	70	72	71	73	75	72	73	74	73	72	71	74	74	71	74	72.0
PORTLAND	MAX	85	90	83	81	90	94	95	97	98	89	87	88	92	84	88	92	93	95	94	95	95	95	97	92	95	93	89	88	90	90	90	91.1
	MIN	68	69	65	67	67	74	71	71	75	68	70	73	66	60	60	65	66	67	68	68	70	75	69	69	70	72	68	68	70	71	71	68.7
ROHWER 2 NNE	MAX	91	89	88	92	98	98	99	101	94	89	88	86	79	88	91	91	91	95	96	98	98	95	96	94	94	94	94	94	94	92	93	92.9
	MIN	71	67	66	67	71	73	72	76	71	68	75	74	65	56	66	67	65	68	67	70	72	70	70	70	70	70	66	72	73	69	72	69.3
STAR CITY 2 S	MAX																						93	96	94	95	93	92	92	96	94	96	
	MIN																						70	72	69	71	71	68	71	73	69	72	

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1963 - 1964 — ARKANSAS

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals July-June
NORTHWEST 01														
8EAVER OAH	0	0	9	45	500	1108	884	852	627	150	41	15	4231	
8ENTONVILLE	0	0	12	36	444	1067	755	765	571	109	38	7	3804	
EUREKA SRRINGS	0	0	10	29	452	1057	765	818	595	145	55	19	3945	3670
FAYETTEVILLE FAA AR	0	0	23	43	496	1070	842	840	579	153	56	15	4117	
FAYETTEVILLE EXR STA	0	0	8	28	444	1035	780	780	557	122	45	13	3812	3794
GRAVETTE	0	0	17	35	503	1104	822	815	598	153	59	19	4125	3999
HARRISON	0	0	16	42	431	1015	739	767	548	119	30	7	3714	3849
HARRISON FAA AIRRORT	0	0	17	35	444	1045	760	793	577	146	42	8	3867	
HUNTSVILLE							801	802	595	151	48	15		
LEAO HILL	0	0	19	35	437	1038	758	764	550	122	24	5	3752	3980
ROGERS	0	0	6	20	392	989	708	745	551	133	44	13	3601	3816
SILOAM SRRINGS	0	0	9	29	446	1030	752	754	530	109	41	14	3714	
NORTH CENTRAL 02														
CALICO ROCK						1000	784	764	521	130	23	14		
EVENING SHAOE 1 NE											23	12		
GILBERT	0	0	25	46	462	1038	795	783	518	144	39	11	3861	
GREERS FERRY OAM	0	0	10	36	400	1009	811	761	476	116	22	2	3643	
HAMMOTH SRRING	0		21	47	487	1087	804	793	541	150		0		3876
MARSHALL	0	0	13	33	398	975	689	741	483	120		9		
MOUNTAIN HOME 1 NNW	0	0	9	23	431	1045	803	780	581	148	31	8	3859	3729
HOUNTAIN HOME C OF ENG	0	0	19	49	473	1085	870	820	598	158	33	12	4117	
HOUNTAIN VIEW 2 ESE	0	0	19	38	446	1062	770	788	528	149	50	13	3863	
YELLVILLE												0		
NORTHEAST 03														
ALICIA				33	370	1025	746	720	424	112	20	0		
8ALO KNO8	0	0	12	32	357	1004	757	691	389	96	11	1	3350	
8ATESVILLE LIVESTOCK	0	0	8	27	396	999	723	722	436	103	20	5	3439	
8ATESVILLE L ANO O R1	0	0	18	38	411	1002	764	761	447	112	24	13	3590	
8EEOEVILLE			16	34	374	1011	739	685	398	71	15	0		
8LYTHEVILLE	0	0		35	422		728	688	389	94	15	0		3366
CORNING	0	0	17	34	417	1068	775	731	452	101	16	1	3612	3635
JONES8ORO	0	0	5	23	350	986	717	683	410	90	18	0	3282	3331
KEISER	0	0	13	29	392	1061	737	709	395	95	9	0	3440	
HARKEO TREE	0	0	8	27	366	1055	785	712	429	116	26	1	3525	3539
NEWRORT	0	0	6	25	326	958	703	680	384	80	8	0	3170	3197
RARAGOULO RAOIO KORS	0	0	11	29	358	1023	736	678	410	92	9	0	3346	
POCAHONTAS 1	0	0	11	45	425	1113	782	750	481	158	29	8	3802	3575
SEARCY	0	0	5	27	331	947	704	659	367	69	9	0	3118	3185
WALNUT RIOGE FAA AR	0	0	16	34	431	1062	787	725	476	122	20	0	3673	
WEST CENTRAL 04														
ARRLETON									229	22		0		
8OONEVILLE	0	0	7	21	316	924	691	664	405	83	17	2	3130	3044
CLARKSVILLE	0	0	6	18	353	938	722	683	417	83	14	1	3235	
OAROANELLE	0	0	7	27	366	950	740	695	425	88	12	1	3311	2995
OEVILS KNO8	0	0	12	43	429	982	789	868	571	180	54	7	3935	
FORT SMITH W8 AIRRORT	0	0	10	22	376	952	751	706	455	102	16	2	3392	3292
FORT SM1TH WATER RLANT	0	0	7	28	409	983	805	765	495	110	32	7	3641	
HENA	0	0	4	16	319	907	708	706	420	86	26	5	3197	3045
HOUNT HAGAZ1NE	0	0	17	31	456	1036	848	896	607	165	33	7	4096	
O2ARK	0	0	5	20	330	901	711	668	427	71	14	0	3147	3275
RARIS	0	0	7	23	329	909	691	663	421	72	17	1	3133	
RUSSELLVILLE 4 N	0	0	7	24	349	924	728	702	435	92	15	1	3277	
SUBIACO	0	0	4	15	308	909	682	660	415	71	14	1	3079	3070
WALORON	0	0	5	24	328	909	710	690	410	78	19	4	3177	
WHITE ROCK	0	0	11	28	422	1014	772	802	564	150	57	8	3828	
CENTRAL 05														
ALUM FORK	0	0	0	14	317	881	682	672	380	64	16	0	3026	
8ENTON	0	0	6	26	325	908	718	665	334	75	7	0	3064	
8LAKELY HOUNTA1N OAH	0	0	8	37	355	926	808	737	465	115	20	3	3474	
CONWAY	0	0	7	26	336	931	717	705	396	100	14	1	3233	2955
GREEN8RIER	0	0	10	38	412	1003	792	744	460	124	20	2	3605	
HOT SRRINGS 1 NNE	0	0	1	15	274	871	641	641	345	48	9	0	2845	2692
LEOLA	0	0	14	33	341	915	699	653	371	82	17	1	3126	
LITTLE ROCK W8 AIRROR	0	0	4	26	350	973	742	673	376	71	9	0	3224	3219
MALVERN	0	0	5	30	339	909	716	652	360	79	13	0	3103	
HORR1LTON	0	0	3	15	304	912	675	655	354	71	7	0	2996	3181
NIMROO OAM	0	0	6	30	373	964	801	758	456	109	18	5	3520	
RERRYVILLE	0	0	6	28	318	931	702	706	408	77	12	0	3188	3203
SHER1OAN TOWER	0	0	7	25	305	921	664	652	325	49	17	0	2965	
EAST CENTRAL 06														
ARKANSAS ROST			8	35	322	939	700	660	346	76	11	0		
8RINKLEY	0	0	13	39	391	1039	768	691	414	95	18	0	3468	3019
OES APC	0	0	7	27	304	976	671	633	315	58	8	0	2999	
FORREST CITY						978	680	645	341	74	3	0		
HELENA	0	0	13	42	354	985	784	677	403	74	3	5	3340	2810
KEO	0	0	7	27	317	931	690	629	330	63	11	0	3005	
MARIANNA 2 S	0	0	9	31	341	982	698	658	353	74	8	0	3154	3032
SAINT CHARLES	0	0	8	40	348	954	777	682	382	65	0	5	3261	
STUTTGART		0	3	16	256		675	586	283	41	2	0		2797
STUTTGART 9 ESE	0	0	10	49	380	1010	769	667	380	76	1	5	3347	
WEST HEMRHIS	0	0	8	26	311	964	676	653	332	68	8	0	3046	
WYNNE	0	0		18	285	1061		707	445	69	15	0		
SOUTHWEST 07														
ASHOOWN	0	0	5											
OE QUEEN	0	0	5	21	292	863	694	631	339	62	7	0	2914	
O1ERKS	0	0	5	27	309	896	729	681	398	94	11	1	3151	
HOPE 3 NE	0	0	5	22	280	838	751	672	373	88	4	4	3037	2810
HOUNT IOA	0	0	9	30	372	909	755	716	395	88	19	2	3295	3307
NARROWS DAM	0	0	6	35	330	928	814	717	435	115	8	3	3391	
NASHVILLE REACH SUBSTA	0	0	2	28	299	894	719	699	415	114	7	3	3180	

See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Continued — Season of 1963 - 1964 — ARKANSAS

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals July-June
OKAY	0	0	4	19	240	827	633	592	266	52	2	0	2635	2452
STAMPS	0	0	2	20	248	828	614	609	286	50	6	0	2663	
TEXARKANA W8 AIRPORT	0	0	2	12	235	811	602	574	299	49	2	0	2586	2533
SOUTH CENTRAL 08														
ARKADELPHIA	0	0	3	16	285	891	662	605	312	51	5	4	2834	
CAMDEN 1	0	0	5	23	272	843	646	584	272	45	2	0	2692	2645
EL DORADO FAA AIRPORT	0	0	8	28	317	906	690	647	320	49	6	0	2971	2402
FORDYCE 6 W	0	0	5	18	297	921	655	633	329	80	13	2	2953	
MAGNOLIA 3 N	0	0	5	20	275	821	618	604	287	48	6	0	2684	2299
MORGAN LOCK AND DAM 8	0	0	7	34	318	920	722	654	341	66	1	6	3069	
PRESCOTT	0	0	3	18	267	842	632	589	265	37	3	0	2656	2627
SPARKMAN 3 WSW	0	0			357		737	647	336		1			
WARREN	0	0	4	22	258	858	611	584	288	47	5	0	2677	2424
SOUTHEAST 09														
CROSSETT 7 S	0	0	4	21	257	810	597	580	312	48	4	0	2633	2452
CUMMINS FARM	0	0	11	44			705	682	402	104		0		
DERMOTT 3 NE		0	10	36	303	914	629	617	300	59	8	0		
DUMAS	0	0	4	24	291	927	666	616	317	54	4	0	2903	2605
EUDORA	0	0	4	19	240	845	560	553	243	40	0	0	2504	
MONTICELLO 3 S	0	0	8	29	306	837	643	619	286	62	9	2	2801	
PINE BLUFF	0	0	4	18	247	862	589	583	271	58	3	0	2635	2538
PINE BLUFF FAA AIRPORT	0	0	4	25	312	917	672	625	330	52	4	0	2941	
PORTLAND	0	0	6		285	915	705	639	360	74	3	6		2484
ROHWER 2 NNE	0	0	8	30	273	934	627	612	315	48	5	0	2852	

See reference notes following Station Index.

DAILY SOIL TEMPERATURES

ARKANSAS
JULY 1964

STATION AND DEPTH		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WARREN																																	
4 INCHES	MAX	93	90	94	98	97	100	102	103	99	92	92	94	93	93	95	95	97	98	100	102	100	102	99	100	103	95	99	101	97	96	94	97.2
	MIN	86	84	82	82	74	81	83	89	90	85	84	86	84	82	82	83	83	83	85	86	87	87	89	89	89	89	87	86	89	85	72	84.6

SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANOY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF ENG	EVAP	.15	.18	.23	.27	.21	.29	.27	.29	.17	.22	.35	.09	.10	.17	.23	.22	.22	.25	.24	.24	.27	.20	.18	.22	.14	.26	.20	.22	.19	.24	.21	6.72
	WIND	28	27	13	11	20	32	18	14	14	19	13	30	30	10	20	20	10	18	11	4	9	21	22	5	5	7	6	12	8	5	7	469
	MAX	89	96	99	99	96	100	97	101	88	96	105	93	82	94	100	102	99	104	106	107	107	107	95	106	97	107	97	98	98	104	99	99.0
	MIN	71	72	71	73	74	75	74	75	70	73	73	70	61	61	63	69	71	72	73	74	75	71	71	73	74	74	74	74	75	75	75	71.8
WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.24	.12	.14	.30	.30	.04	.45	.27	.28	.25	.27	.22	.23	.33	.30	.29	.32	.34	.34	.37	.43	-	.15	.23	.21	.07	.12	.24	.26	.24	.29	7.898
	WIND	16	15	15	18	12	18	30	20	20	12	21	*	*	*	80	25	22	23	20	24	19	10	24	7	11	10	8	9	13	9	16	527
	MAX	98	102	95	97	98	94	98	92	94	98	88	70	90	92	91	93	96	91	98	96	99	93	95	93	99	95	97	99	101	101	97	94.8
	MIN	72	71	73	75	78	80	75	76	75	75	76	66	65	64	72	73	73	71	71	72	75	72	72	78	75	82	76	78	79	78	77	74.0
CENTRAL 05																																	
BLAKELY MOUNTAIN OAM	EVAP	.15	.15	.11	.20	.22	.29	.30	.33	.32	.26	.24	.06	.23	.20	.24	.26	.29	.26	.32	.33	.30	.31	.06	.20	.20	.29	.11	.23	.28	.22	.24	7.20
	WIND	17	25	18	29	17	26	31	31	36	46	27	23	55	24	24	27	40	27	31	28	27	44	15	20	26	25	26	25	24	26	20	860
NIMROD OAM	EVAP	.11	-	-	.23	.23	.27	.38	.32	.34	.11	.19	.12	.10	.24	.22	.22	.22	.25	.21	.22	.26	.24	.14	.16	.12	.23	.07	.18	.19	.25	.22	6.46B
	WIND	3	8	9	9	8	9	11	10	13	14	7	9	7	7	10	10	13	12	8	7	9	12	4	4	8	8	3	10	7	10	13	272
EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.31	.24	.29	.27	.27	.34	.36	.39	.42	.30	.24	.15	.26	.25	.27	.27	.25	.26	.31	.33	.30	.28	.28	.29	.31	.22	.20	.23	.31	.27	.22	8.69
	WIND	28	20	36	31	15	40	63	71	51	46	42	71	88	28	31	29	28	16	10	17	38	48	38	24	16	13	17	12	56	45	26	1094
	MAX	99	102	97	101	106	107	106	102	104	105	102	87	90	92	97	101	100	101	103	105	104	101	98	101	100	104	97	103	102	102	102	100.7
	MIN	73	75	72	72	76	78	75	75	75	73	73	76	67	66	66	70	72	71	76	73	74	72	74	70	69	78	74	75	76	75	75	73.1
SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.18	.33	.18	.16	.30	.31	.30	.36	.26	.47	.15	.22	.37	.30	.25	.20	.23	.13	.22	.30	.14	.23	.27	.34	.18	.24	.23	.32	.28	.28	.15	7.88
	WIND	9	23	17	12	14	23	24	24	29	51	30	39	70	13	13	13	20	2	15	19	24	23	21	7	15	13	19	11	29	28	17	667
NARROWS OAM	EVAP	.16	.17	.10	.22	.21	.42	.33	.34	.43	.37	.10	.14	.30	.20	.32	.25	.19	.27	.29	.29	.28	.30	.23	.18	.17	.25	.19	.21	.26	.25	.27	7.69
	WIND	6	17	8	12	18	22	23	26	34	42	20	23	37	11	18	22	20	20	18	22	23	30	14	13	14	19	22	13	19	26	27	639
	MAX	91	95	91	98	100	101	99	100	100	100	74	75	75	75	96	92	100	97	98	98	97	99	95	91	94	98	95	98	100	102	101	94.4
	MIN	74	74	70	76	81	73	73	75	72	72	73	74	74	65	73	86	84	71	71	70	71	67	73	69	63	70	70	63	75	72	71	72.4
SOUTH CENTRAL 08																																	
WARREN	EVAP	.12	.21	.14	.29	.30	.25	.38	.36	.41	.31	.20	.22	.30	.25	.27	.27	.26	.28	.30	.29	.29	.33	.28	.19	.24	.30	.10	.17	.28	.28	.21	8.08
	WIND	4	0	-	-	-	-	-	-	-	-	-	-	-	-	-	20	23	15	12	17	29	22	17	9	9	12	9	16	31	*	39	-
	MAX	93	96	92	98	106	101	104	105	103	97	96	96	100	96	99	100	105	102	105	103	109	100	103	101	108	106	93	103	102	99	98	100.6
	MIN	73	74	73	73	74	78	76	76	75	72	72	77	71	66	65	70	65	71	74	74	68	74	75	69	70	76	72	72	75	74	74	72.5

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h: Average	Wind speed m. p. h: Fastest mile	Wind speed m. p. h: Direction of fastest mile	Wind speed m. p. h: Date of fastest mile	Relative humidity averages - percent: MIDNIGHT CST	Relative humidity averages - percent: 6:00 AM CST	Relative humidity averages - percent: NOON CST	Relative humidity averages - percent: 6:00 PM CST	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	07	10	6.3	35	N	8	72	86	42	36	4	3	1	0	0	0	8	79	4.5
LITTLE ROCK WB AIRPORT	24	10	6.1	47	N	9	84	89	56	59	2	3	3	2	1	0	11	69	4.1
TEXARKANA WB AIRPORT	22	7	4.9	-	-	-	79	89	52	52	2	3	1	0	2	0	8	-	-

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE *	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624			7A		JAMES W. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	SS		7A	C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	SP		SP	C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854			7A	C	REBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475			7A		ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 02	93 25	285			8A	C	OWEN B. HENDRIX
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400			6P		HOBART WATTS
APPLETON	0196	04	POPE	1	35 25	92 53	522	SS		SS	C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P		7A	C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	165			7A		CLARENCE L. WESTMORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	SS		SS		PUBLICITY-PARKS COMM
ATHENS	0300	07	HOWARD	4	34 19	93 58	960			7A		PAULINE A PINKERTON
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218			6A	C	TOMMIE D. PEEBLES
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	6P		6P		UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	SP		SP	C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D 1	0460	03	INDEPENDENCE	7	35 45	91 38	277	SP		7A	C H	HELEN GARRISON
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A		7A		U S CORPS OF ENGINEERS
BEEBE	0530	03	WHITE	7	35 04	91 53	250				C	D. C. HENRY
BEECH GROVE	0534	03	GREENE	7	36 09	90 38	298			8A		B. B. HAMMOND
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P		6P		P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	SP		6A		ETTA C. BURKS
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	SS		7A		M. O. RIDDLE
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 26	93 37	1150			7A	C	EDWIN L. CHAMPLIN
BIG FORK	0664	04	POLK	3	34 29	94 58	T100			7A		ANNA M. LILES
BLACK ROCK	0744	03	LAWRENCE	7	36 07	91 06	259			7A		WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A		8A	BAC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0804	08	NEVADA	3	33 41	93 09	360		7A			R. P. PLYLER
BLYTHEVILLE	0804	03	MISSISSIPPI	5	35 55	89 55	252	S	7A		H	JOE E. ATKINSON
BOONEVILLE 6 NW	0829	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0828	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	670				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	517	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235			7A		EUNICE INGERSOLL
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A		7A	C H	RICHARD K. WEIS
BUFFALO TOWER	101	01	NEWTON	7	35 52	93 30	2578			7A		WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240			6P		G. A. HALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289			5P		B. M. WALTHER
CALICO ROCK	1132	02	IZARD	7	36 07	92 08	400	6P		7A		AUSTIN O. HARRIS
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	5P		7A	H	MIKON M. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235			8A		JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	06	MONROE	7	34 41	91 18	172			7A		RAY B. HURST
CLARKSVILLE	1456	04	JOHNSON	1	35 28	93 28	436	6P		7A		DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1459	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	T492	02	VAN BUREN	7	35 35	92 28	570			7A		EARL B. RIDDICK
COMBS 3 SE	T574	01	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	JOHN LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	SP		7A	H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P		7A	C H	WINFRED O. POLK
COVE	1668	04	POLK	4	34 26	94 25	1050			7A		JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	SP		SP	H	U S FOREST SERVICE
CRYSTAL VALLEY	1754	05	PULASKI	1	34 42	92 27	350			7A		WALTER C. TIMMING
CUMMINS FARM	T768	09	LINCOLN	1	34 04	91 35	176	6P		6P		CUMMINS PRISON FARM
DAISY 3 E	1818	07	PIKE	3	34 15	93 42	700			7A	C	FERMA JONES TEDDER
DAMASCUS	1824	05	FAULKNER	1	35 22	92 25	705			7A		WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	370			7A		J. A. MOODY
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	6P		7A		JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	SP		7A	H	O. TUCKER VASSER
DERMOTT	T960	09	CHICOT	2	33 31	91 26	T40			8A		L. W. WILSON
DERMOTT 3 NE	T962	09	CHICOT	2	33 33	91 23	T43	6P		7A		RADIO STATION KVSA
DES ARC	1968	04	PRAIRIE	7	34 58	91 30	204	SP		7A		C. J. RISTER
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	SP		7A	H	DOYLE M. DICKEY
DIERKS	2015	07	HOWARD	4	34 07	94 02	422	SP		7A		THOMAS F. HINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P		7A	C H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 T3	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUDORA	2355	09	CHICOT	2	33 07	91 T6	135	SP		5P		CITY OF EUDORA
EUREKA SPRINGS	2396	01	CARROLL	7	36 24	93 44	T465	6P		7A	C H	WALTER H. PETERSON
EVENING SHADE T NE	2366	02	SHARP	7	36 05	91 37	490	SS		7A		ORHA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 T0	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	SP	SP			UNIVERSITY OF ARKANSAS
FORDYCE 6 W	2540	08	DALLAS	3	33 49	92 31	280	SP	SP			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	06	ST FRANCIS	5	35 0T	90 47	261	SP	SP		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	449	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORD	T	35 39	94 09	793	SP		7A		JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260			8A		INA J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 07	91 26	200			7A		BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	SP		7A	C H	MRS IDA A KILLION
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547			7A		WILLIAM F. SEVIER
GRAVELLY	2922	04	YELL	1	34 53	93 42	498			7A		WILLIE PENDERGRASS
GRAVETTE	2930	01	BENTOM	1	36 24	94 28	T250	SS		SS	H	GLENN JUSTICE
GREEN FOREST 4 ESE	2946	01	CARROLL	T	36 18	93 22	T300			7A		RALPH L. BANTA
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	T		7A		CHARLES F. FORD
GREENWOOD	2976	04	SEBASTIAN	T	35 13	94 15	578			7A		DOROTHY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	1	35 31	92 00	527	7A		7A		U S CORPS OF ENGINEERS
GURDON	3078	08	CLARK	3	33 55	93 09	210			7A		ROY S. ROBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	T77			6P		ALLEN J. LINDER
HARDY	3132	02	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3166	01	BOONE	7	36 14	93 07	T150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	T370	MID	MID		H	U S FED AVIATION AGENCY
HEBER SPRINGS 3 SW	3230	02	CLEBURNE	7	35 28	92 03					C	WAYNE STARK
HECTOR	3235	04	POPE	1	35 28	92 58	555			7A		JANE LARKEY
HELENA	3242	08	PHILLIPS	2	34 32	90 35	200	7A	7A			CHARLEY M. FRIDDELL
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A		BAC	RUTH HAMILTON
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700			7A		AVADELLE WHISENHUNT
HORATIO	3442	07	SEVIER	4	33 56	94 22	337			6A		ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3461	05	GARLAND	3	34 31	93 03	710	SP	SP		H	U S NATL PARK SERVICE
HUNTSVILLE	3541	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300			7A		W. E. MCDOWELL
JASPER	3600	01	NEWTON	7	36 0T	93 11	857			7A		JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730			7A		LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	SS		7A	H	BENEDICTINE SISTERS

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE *	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	SP	8A			UNIVERSITY OF ARKANSAS
KEO	3862	06	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 T6	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	03	CRAIGHEAD	5	35 49	90 26	230			7A		TRESSA ST. CLAIR
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305			MID		LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796			7A		MABEL L. FORRESTER
LEAD HILL	4106	01	BOONE	7	36 25	92 55	810	SS		7A		ETHEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	261	SS		7A		PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 T9	512			MID		LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2007			7A		
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215			7A		LOLA O JOHNSON
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P		7A	H	JAMES C. HODGES
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360				C	EARLE E. GRAHAM
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	SP	SP			ARKANSAS P + L CO.
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	SS		7A	H	RADIO STATION KBOK
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P		7A	C H	JOHN H. MCKEE
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS		SS	H	THOMAS B. TURNER
MARSHALL	4666	02	SEARCY	7	35 54	92 38	T050	SS		7A		RADIO STATION KPCA
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749				C	MINNIE HORTON
MELBOURNE 5 WNW	4746	02	IZARD	7	36 05	91 59	600			7A		HELEN E. ADAMS
MENA	4756	04	POLK	3	34 35	94 T5	1207	6P		7A	C H	MRS. JUANITA COOPER
MILLWOOD DAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	09	DREW	3	33 35	91 48	285	SP		SP	C H	U S ENGINEERS
MONTROSE	4906	09	ASHLEY	3	33 T9	91 29	125				C	RADIO STATION KHBM
MOROBAY LOCK AND DAM 8	4934	08	CALHOUN	3	33 T9	92 27	85	7A		7A	C	ARK POWER AND LIGHT CO
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	SP		7A		U S CORPS OF ENGINEERS
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	SP		7A	C H	PERRY O. HALLETT
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 47	2800	SP		SP		WILLIAM E. BLACK
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	7A		7A		ARKANSAS FORESTRY COMM
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	800	8A		8A	BAC	RADIO STATION KTLO
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 5T	92 05	768	SS		7A		U S CORPS OF ENGINEERS
MULBERRY 6 NNE	5072	04	FRANKLIN	7	35 34	94 0T	500			7A		NELL A. TAPLEY
NARROWS DAM	5110	07	PIKE	3	34 09	93 43	425	8A		8A	BAC	HENRY G. ARVIN
NASHVILLE PEACH SUBSTA	5112	07	HOWARD	4	34 00	93 56	550	7A		7A		U S CORPS OF ENGINEERS
NASHVILLE SCS	5174	07	HOWARD	4	33 57	93 51	373				C	UNIVERSITY OF ARKANSAS
NATHAN 4 WNW	5158	07	HOWARD	3	34 07	93 52	550			7A		U S SOIL CONS SERVICE
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673			7A		EDNA J. WESTFALL
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850			7A		MRS. NONA L. HAILEY
NEWPORT	5186	03	JACKSON	7	35 36	91 T7	225	SS		7A	H	ELSIE F. WARD
NIMROD DAM	5200	05	PERRY	1	34 57	93 10	480	8A		8A	BAC	LEVI W. TIMS
NORFORK DAM	5228	02	BAXTER	7	36 15	92 T5	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500			7A		U S FOREST SERVICE
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800			7A		MRS. RENZO HURST
OKAY	5376	07	HOWARD	4	33 46	93 53	300	SP		SP		U S FOREST SERVICE
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245			6A		J. T. HARGIS
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500			8A		WILLIAM T WALLACE
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6P		7A	H	MRS. GUY E. COOK
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900			7A		BURNS WAKEFIELD
PARAGOULD RADIO KORS	5562	03	GREENE	5	36 03	90 29	276	4P		4P		C. W. NELSON
PARIS	5576	04	LOGAN	T	35 18	93 43	410	6P		6P		RADIO STATION KORS
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	FRANK TAYLOR
PARKIN 2 W	5586	06	CROSS	7	35 T6	90 35	222			7A		U S SOIL CONS SERVICE
PARKS	5591	04	SCOTT	T	34 48	93 57	668			7A		INACTIVE 10/1/63
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	BOMAR K. HANSARD
PERRYVILLE	5694	05	PERRY	T	35 00	92 48	325	SS		7A		ETHEL CARLTON
PINE BLUFF	5754	05	JEFFERSON	1	34 13	92 01	215	7P		7A	C	A O HOLBROOK
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	T	34 10	91 56	204	MID	MID		H	HARRY W. WHITE
PINE RIDGE	5760	07	MONTGOMERY	3	34 35	93 54	840			7A		U S FED AVIATION AGENCY
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	SP		7A		J. R. HUDDLESTON
PORTLAND	5866	09	ASHLEY		33 14	91 30	122	7A		7A		BENEDICTINE SISTERS
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	SP		7A	H	PEARL NEWTON
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	R. P. HAMBY
PYATT	5970	02	MARION	T	36 15	92 51	800				C	U S SOIL CONS SERVICE
RATCLIFF 2 S	6005	04	LOGAN	T	35 17	93 53	450				C	MRS. JOHNNIE F. MELTON
RATCLIFF 5 NE	6006	04	FRANKLIN	T	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	T	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	T	35 18	93 53	463			7A		U S SOIL CONS SERVICE
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	LULA M. WEEKS
REMMEL DAM	6102	05	HOT SPRING	3	34 26	92 54	315				C	PANSY LA RUTH TERRY
ROGERS	6248	01	BENTON	T	36 20	94 07	1387	SS		SS	H	ARK POWER AND LIGHT CO
ROHWER 2 NNE	6251	09	DESHA	T	33 48	91 16	150	SP	SP			HOWARD FOWLER
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	SP	SP		H	UNIVERSITY OF ARKANSAS
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A		8A		J. H. FONDREN
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300			7A		U S FISH AND WILDLIFE
SALEM	6403	02	FULTON	T	36 23	91 50	668			7A		GILLIS R. NEELEY
SEARCY	6506	03	WHITE	T	35 T5	91 44	245	SP		7A	H	ALGER B. POMEROY
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P		6P		ADAM C. MELTON
SHIRLEY	658-	02	VAN BUREN	T	35 39	92 19	533			7A		ARKANSAS FORESTRY COMM
SILOAM SPRINGS	6624	0T	BENTON	1	36 T1	94 33	1150	7P		7A		REEDIS ALLEN
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	SS		7A		DR. IRVIN A. WILLS
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	SS		7A		MATTIE D. MIZELL
STAR CITY 2 S	6820	09	LINCOLN	3	33 54	91 51	392	SP		SP		HUBERT A BAKER
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650			7A		ARKANSAS FORESTRY COMM
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	6P		7A		NORA L. MAYBERRY
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A		7A	TAC H	GEORGE L. CLARK
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	SS		7A		UNIVERSITY OF ARKANSAS
TAYLOR	7038	08	COLUMBIA	4	33 28	93 27	267			7A		NEW SUBIACO ABBEY
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	361	MID	MID		C HJ	IOELLA O. NORWOOD
WALDRON	7488	04	SCOTT	1	34 54	94 06	675	5P		7A	C H	U S WEATHER BUREAU
WALNUT RIDGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	MID	MID		H	WILLIAM D. BIVENS
WARREN	7582	08	BRADLEY	3	33 36	92 04	206	6P	7A		7A G	U S FED AVIATION AGENCY
WEST FORK 1 W	7694	01	WASHINGTON	7	35 55	94 T2	1590				C	CHARLEY L. SHARP
WEST MEMPHIS	7712	06	CRITTENDEN	2	35 08	90 TT	220	SP	SP			GEORGE W KNOX
WHEELING	7744	02	FULTON	7	36 19	91 52	680			7A	C	W MEMPHIS UTIL COMM
WHITE ROCK	7772	04	FRANKLIN	1	35 4T	93 57	2285	SP		7A		THOMAS W. CONE
WING	7950	04	YELL	1	34 57	93 28	350				C	U S FOREST SERVICE
WYNNE	8052	06	CROSS	5	35 T4	90 47	260	SS	SS			MILES B TURNER
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	SS	SS			RADIO STATION KWYB
												CARL WALKER

* DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in "Hourly Precipitation Data" Bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

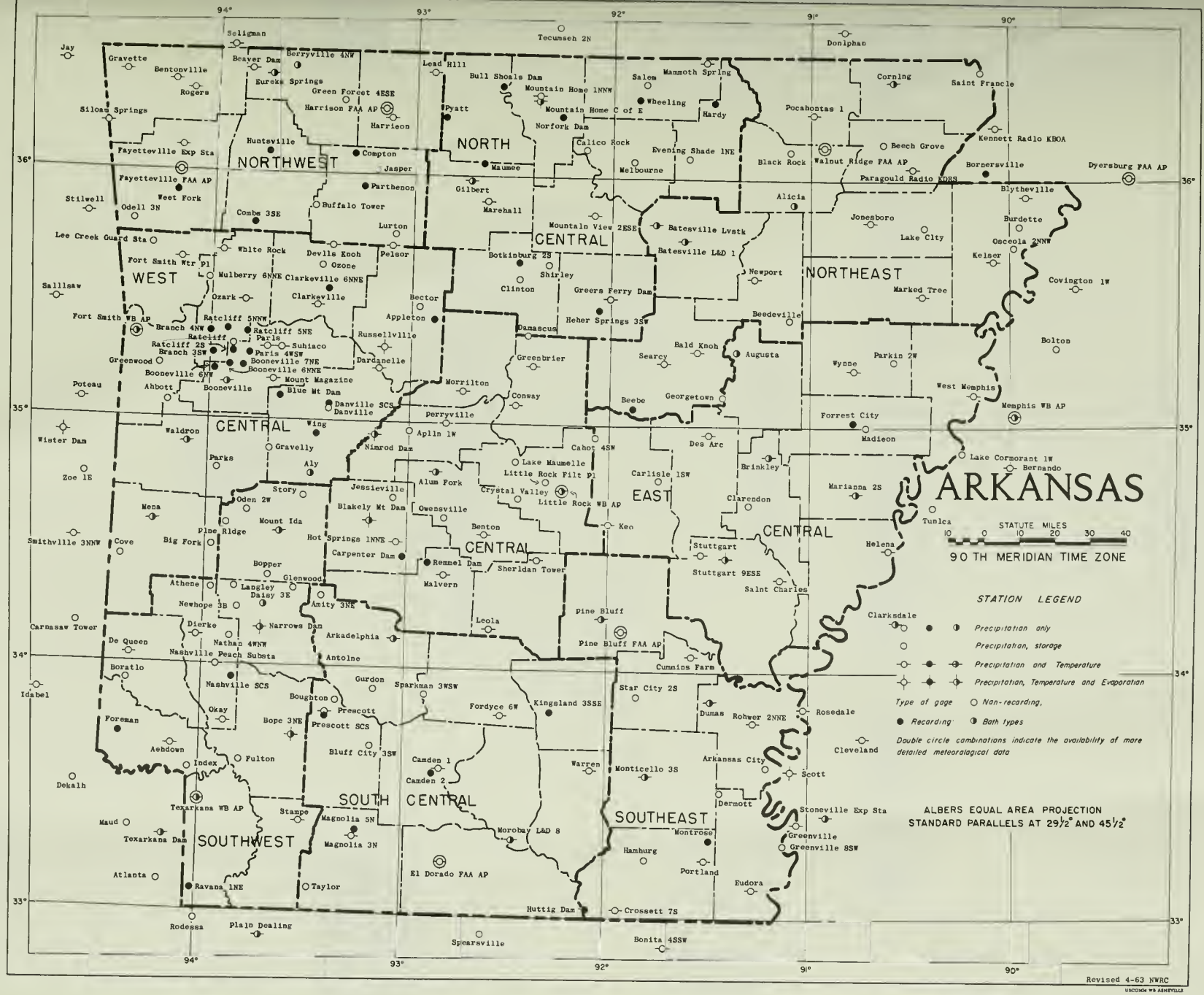
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

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ARKANSAS
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATUTE MILES
10 0 10 20 30 40
90 TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Revised 4-63 NWRC
USCOMM WB ASHEVILLE
Seligman
Tecumseh 2N
Doniphan
Jay
Gravette
Bentonville
Rogers
Beaver Dam
Berryville 4NW
Eureka Springs
Green Forest 4ESE
Harrison FAA AP
Harrison
Lead Hill
Bull Shoals Dam
Mountain Home 1NNW
Salem
Mammoth Spring
Wheeling
Hardy
Corning
Saint Francis
Siloam Springs
Pyatt
Mountain Home C of E
Norfork Dam
Pocahontas 1
Kennett Radio KBOA
Fayetteville Exp Sta
Huntsville
Compton
Calico Rock
Evening Shade 1NE
Beech Grove
Black Rock
Walnut Ridge FAA AP
Fayetteville FAA AP
Jasper
Maumee
Melbourne
Paragould Radio KDRS
Dyersburg FAA AP
Stilwell
West Fork
Parthenon
Gilbert
Marshall
Alicia
Blytheville
Odell 3N
Buffalo Tower
Combs 3SE
Lurton
Mountain View 2ESE
Batesville Lvstk
Jonesboro
Burdette
Lee Creek Guard Sta
Batesville L&D 1
Lake City
Osceola 2NNW
Fort Smith Wtr Pl
White Rock
Devils Knob
Pelsor
Ozone
Botkinburg 2S
Shirley
Newport
Kelser
Mulberry 6NNE
Clarkesville 6NNE
Clarksville
Clinton
Greers Ferry Dam
Marked Tree
Covington 1W
Salllsaw
Ozark
Bector
Fort Smith WB AP
Ratcliff 5NNW
Branch 4NW
Ratcliff 5NE
Ratcliff
Paris
Ratcliff 2S
Suhlaco
Branch 3SW
Paris 4WSW
Appleton
Damascus
Heber Springs 3SW
Beedeville
Bolton
Russellville
Greenwood
Booneville 7NE
Booneville 6NNE
Dardanelle
Greenbrier
Searcy
Bald Knob
Augusta
Parkin 2W
Wynne
Booneville 6NW
Mount Magazine
Blue Mt Dam
Morrilton
Conway
Beebe
Georgetown
West Memphis
Memphis WB AP
Poteau
Ahbott
Booneville
Danville SCS
Danville
Perryville
Forrest City
Madieon
Wister Dam
Waldron
Wing
Aplin 1W
Cahot 4SW
Des Arc
Lake Cormorant 1W
Bernando
Gravelly
Nimrod Dam
Brinkley
Parks
Aly
Lake Maumelle
Little Rock Filt Pl
Carlisle 1SW
Zoe 1E
Story
Jessieville
Alum Fork
Crystal Valley
Little Rock WB AP
Marianna 2S
Oden 2W
Blakely Mt Dam
Owensville
Clarendon
Mena
Mount Ida
Benton
Keo
Tunica
Smithville 3NNW
Cove
Pine Ridge
Big Fork
Hot Springs 1NNE
Carpenter Dam
Remmel Dam
Sherldan Tower
Stuttgart
Helena
Bopper
Malvern
Stuttgart 9ESE
Athene
Glenwood
Langley
Daisy 3E
Saint Charles
Newhope 3B
Amity 3NE
Pine Bluff
Carnasaw Tower
Dierke
Narrows Dam
Leola
Clarksdale
De Queen
Nathan 4WNW
Arkadelphia
Nashville Peach Substa
Antolne
Pine Bluff FAA AP
Cummins Farm
Boratlo
Gurdon
Sparkman 3WSW
Star City 2S
Idabel
Nashville SCS
Boughton
Fordyce 6W
Kingsland 3SSE
Dumas
Rohwer 2NNE
Rosedale
Okay
Prescott
Foreman
Bope 3NE
Prescott SCS
Cleveland
Aehdown
Bluff City 3SW
Camden 1
Warren
Monticello 3S
Arkansas City
Fulton
Index
Camden 2
Scott
Dekalb
Dermott
Texarkana WB AP
Stampe
Magnolia 5N
Stoneville Exp Sta
Maud
Morobay L&D 8
Montrose
Texarkana Dam
Magnolia 3N
Greenville
Hamburg
Greenville 8SW
Atlanta
El Dorado FAA AP
Portland
Ravana 1NE
Taylor
Eudora
Huttig Dam
Crossett 7S
Rodessa
Plain Dealing
Spearsville
Bonita 4SSW
94°
93°
92°
91°
90°
36°
35°
34°
33°

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WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ARKANSAS

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AUGUST 1964
Volume 69 No. 8

ASHEVILLE: 1964

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CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	87.4	63.4	75.4		107	5	50	13	6	13	0	0	0	8.79		2.55	22	.0	0		9	6	3
BENTONVILLE	89.2	65.4	77.3		107	4	52	13*	0	13	0	0	0	9.30		2.34	22	.0	0		9	4	4
EUREKA SPRINGS	85.6	60.4	73.0	- 6.2	104	4	46	12	21	9	0	0	0	9.42	5.73	2.23	14	.0	0		7	6	5
FAYETTEVILLE FAA AR	87.3	64.9	76.1		106	4	51	13	0	12	0	0	0	9.12		3.37	10	.0	0		10	6	3
FAYETTEVILLE EXP STA	88.2	65.1	76.7	- 1.8	104	4	52	13*	0	13	0	0	0	9.60	6.22	2.82	10	.0	0		9	8	4
GRAVETTE	89.6	63.3	76.5	- 2.5	107	4	49	13*	0	11	0	0	0	8.30	5.02	2.05	14	.0	0		10	4	4
HARRISON	89.2	64.4	76.8	- 1.7	106	4	48	13	3	15	0	0	0	5.67		1.64	26	.0	0		8	4	2
HARRISON FAA AIRPORT	85.2	65.5	75.4		103	4	53	13*	7	9	0	0	0	6.86		1.85	21	.0	0		7	4	4
HUNTSVILLE	88.5	61.6	75.1		105	4	48	13*	1	12	0	0	0	6.93		1.45	26	.0	0		9	8	3
LEAD HILL	89.0	65.5	77.3	- 1.6	108	4	50	13	4	15	0	0	0	7.72	4.70	1.73	14	.0	0		9	5	4
ROGERS	88.0	65.3	76.7	- 1.8	105	4	55	13*	0	12	0	0	0	8.60	5.03	1.73	14	.0	0		10	6	4
SILOAM SPRINGS	90.2	66.6	78.4		109	4	52	12	0	15	0	0	0	10.95		2.77	10	.0	0		9	6	6
DIVISION			76.2	- 2.4										8.44	5.09			.0					
* * *																							
NORTH CENTRAL 02																							
CALICO ROCK	89.1	62.0	75.6		107	4	48	15*	13	17	0	0	0	7.71	4.47	1.74	26	.0	0		11	6	2
EVENING SHADE 1 NE	92.5M	63.3M	77.9M		110	5*			0	17	0	0	0	5.20		2.00	14	.0	0		6	4	2
GILBERT	90.9	60.6	75.8		109	4	45	13	5	18	0	0	0	6.02		2.00	26	.0	0		8	4	2
GREERS FERRY DAM	88.6	66.2	77.4		107	5	56	13	2	16	0	0	0	6.93		2.02	22	.0	0		8	4	2
MAMMOTH SPRING	89.8	63.2	76.5	- 2.1	107	4	48	13	4	15	0	0	0	6.56		2.41	15	.0	0		9	3	3
MARSHALL	88.2	66.8	77.5		105	4	52	13	0	11	0	0	0	6.28		1.92	27	.0	0		9	5	2
MOUNTAIN HOME 1 NNW	87.2	64.6	75.9	- 3.0	106	5	55	15*	11	14	0	0	0	5.83	3.01	1.89	15	.0	0		11	3	2
MOUNTAIN HOME C OF ENG	86.7	64.5	75.6		105	5	52	13	8	11	0	0	0	6.78		1.87	15	.0	0		11	4	3
MOUNTAIN VIEW 2 ESE	85.6	63.2	74.4		107	4	48	13	9	9	0	0	0	6.40		2.02	16	.0	0		8	5	2
YELLVILLE	89.5	62.9	76.2		108	4	52	12	0	15	0	0	0	5.97		1.93	26	.0	0		7	5	2
DIVISION			76.3	- 2.3										6.37	3.17			.0					
* * *																							
NORTHEAST 03																							
ALICIA	90.4M	66.4M	78.4M		107	4	54	13	3	17	0	0	0	6.65		2.28	16	.0	0		6	4	3
BALO KNOB	88.5	66.9	77.7		107	4	55	13	2	12	0	0	0	7.28		1.95	22	.0	0		7	5	4
BATESVILLE LIVESTOCK	90.6	63.9	77.3		110	4	50	13	4	17	0	0	0	6.32		2.96	15	.0	0		6	3	2
BATESVILLE L AND D #1	89.1	65.0M	77.1M		105	3	51	13	0	14	0	0	0	6.04	2.61	2.93	16	.0	0		9	3	2
BEEDEVILLE	89.3	67.4	78.4		107	4	56	14	0	15	0	0	0	6.48		1.91	22	.0	0		8	5	2
BLYTHEVILLE	89.7	67.1	78.4	- 1.9	103	4	56	13	3	20	0	0	0	5.95	2.57	3.23	15	.0	0		6	3	2
CORNING	89.0	66.0	77.5	- 2.5	104	4	54	13	0	13	0	0	0	10.05	7.10	3.88	15	.0	0		9	6	4
JONESBORO	89.7	68.5	79.1	- 1.5	107	4	57	13	3	16	0	0	0	8.50	5.57	3.63	26	.0	0		5	5	3
KEISER	88.5	67.1	77.8		102	4	56	13	1	14	0	0	0	3.33		1.25	16	.0	0		6	3	1
MARKED TREE	88.5	65.4	77.0	- 2.9	103	4	53	13	3	13	0	0	0	6.09	3.03	1.88	26	.0	0		7	4	4
NEWPORT	88.9	66.2	77.6	- 3.4	108	4	55	13	3	15	0	0	0	6.84	3.48	2.38	15	.0	0		6	4	3
PARAGOULD RADIO KORS	89.7	68.6	79.2		105	4	57	13	2	15	0	0	0	7.36		3.82	15	.0	0		7	4	2
POCAHONTAS 1	88.9	63.1	76.0	- 4.1	104	4	52	13	3	15	0	0	0	3.29	.19	.98	22	.0	0		6	3	0
SEARCY	92.0	68.1	80.1	- 1.2	111	4	57	13	1	21	0	0	0	5.02	1.47	1.32	22	.0	0		7	5	2
WALNUT RIDGE FAA AP	88.5	66.8	77.7		105	4	55	13	3	14	0	0	0	7.11		2.68	15	.0	0		8	4	2
DIVISION			78.0	- 2.1										6.42	3.19			.0					
* * *																							
WEST CENTRAL 04																							
ARKLETON	90.5	M	M		106	4				16	0			6.16		1.45	26	.0	0		12	5	1
BOONEVILLE	94.3	67.2	80.8	- 1.2	111	4	58	13	0	22	0	0	0	6.99	3.36	1.84	29	.0	0		10	6	3
CLARKSVILLE	91.6	67.7	79.7		109	4	57	13	0	18	0	0	0	7.53		2.16	28	.0	0		9	5	3
DARDANELLE	92.2	67.0	79.6	- 2.4	109	4	56	13	0	23	0	0	0	4.18	.86	1.46	26	.0	0		8	3	1
DEVILS KNOB	84.8M	64.8M	74.8M		101	4	52	12	5		0	0	0	6.70		1.35	15	.0	0		10	7	2
FORT SMITH WB AIRPORT //R	93.7	67.4	80.6	- 1.7	110	4	57	13	0	21	0	0	0	5.62	2.70	2.67	28	.0	0		5	3	3
FORT SMITH WATER PLANT	91.3	65.6	78.5		107	4	54	13	0	16	0	0	0	8.12		2.90	15	.0	0		12	5	2
MENA	91.3	66.3	78.8	- 1.8	105	4	59	23	0	17	0	0	0	6.54	2.73	2.00	22	.0	0		7	5	3
MOUNT MAGAZINE	85.5	65.9	75.7		105	5	52	14	6	11	0	0	0	7.27		1.74	26	.0	0		8	6	3
OZARK	90.0	68.3	79.2	- 2.7	106	4	59	13	0	16	0	0	0	14.73	11.63	2.73	16	.0	0		13	9	7
PARIS	93.1	67.6	80.4		110	4	57	13	0	19	0	0	0	8.28		3.18	28	.0	0		8	5	3
RUSSELLVILLE 4 N	91.9	65.0	78.5		108	4	55	13	0	20	0	0	0	5.24		1.71	26	.0	0		8	3	2
SUBIACO	91.3	68.1	79.7	- 2.3	107	4	60	13	0	17	0	0	0	8.45	5.34	1.76	29	.0	0		13	7	3
WALDRON	95.4	67.6	81.5		108	4	60	23	0	23	0	0	0	7.04		1.51	22	.0	0		12	5	2
WHITE ROCK	85.6M	66.2M	75.9M		103	4	53	12	1	10	0	0	0	9.67		2.35	15	.0	0		9	6	4
DIVISION			78.8	- 1.5										7.50	4.00			.0					
* * *																							
CENTRAL 05																							
ALUM FORK	92.6	67.2	79.9		108	4	59	13	0	23	0	0	0	4.15		1.21	26	.0	0		8	3	2
BENTON	91.1	68.4	79.8		107	4	61	13	0	18	0	0	0	3.99		1.75	22	.0	0		6	3	1
BLAKELY MOUNTAIN DAM	90.7	66.1	78.4		107	5	59	14	0	18	0	0	0	5.44		2.05	22	.0	0		8	5	1
CONWAY	92.7	65.6	79.2	- 2.8	106	4	52	13	0	24	0	0	0	2.69	- .29	1.20	22	.0	0		7	1	1
GREENBRIER	91.2	65.8	78.5		108	4	51	13	1	21	0	0	0	4.42		1.20	22	.0	0		10	4	1
HOT SPRINGS 1 NNE	93.2	69.8	81.5	- 1.5	107	4	64	26*	0	22	0	0	0	5.39	2.15	1.57	22	.0	0		8	4	1
LEOLA	91.8	67.5	79.7		104	4	58	17	0	20	0	0	0	3.30		1.91	22	.0	0		5	2	1
LITTLE ROCK WB AIRPORT//R	89.9	68.6	79.3	- 2.0	108	4	58	13	0	16	0	0	0	3.71	.89	1.20	11	.0	0		6	3	2
MALVERN	92.2	66.5	79.4		106	4	60	17*	0	21	0	0	0	4.69		1.52	22	.0	0		7	3	2
MORRILTON	93.3	68.1	80.7	- .7	108	4	56	13	0	23	0	0	0	3.02	.07	1.32	21	.0	0		6	3	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

ARKANSAS
AUGUST 1964

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NIMROD DAM	91.4	66.0	78.7		110	5	56	13	0	20	0	0	0	4.94		1.40	22	.0	0		7	4	2
PERRYVILLE	94.2	67.3	80.8	.3	109	4	56	13	0	24	0	0	0	2.83	- .42	1.10	22	.0	0		5	3	1
SHERIDAN TOWER	91.5	68.0	79.8		109	4	59	17+	0	19	0	0	0	4.95		1.89	22	.0	0		6	3	3
DIVISION			79.7	- 1.4										4.12	.94			.0					
* * * EAST CENTRAL 06																							
ARKANSAS POST	91.5	66.9	79.2		106	4	58	13	0	21	0	0	0	2.35		.94	11	.0	0		7	1	0
BRINKLEY	90.1	67.2	78.7	- 2.1	105	4	57	13	0	19	0	0	0	4.88		.97	11	.0	0		6	5	0
DES ARC	90.7	68.6	79.7		106	4	58	13	0	17	0	0	0	5.98		3.10	22	.0	0		9	2	2
FORREST CITY	88.6	67.6	78.1		105	4	54	13	0	14	0	0	0	3.84		1.03	11	.0	0		6	4	1
HELENA	89.7	69.3	79.5	- 1.6	103	5	58	13	0	17	0	0	0	6.31	3.52	2.32	11	.0	0		7	4	3
KEO	89.0	67.7	78.4		105	4	59	13	0	15	0	0	0	3.87		2.19	22	.0	0		6	2	1
MARIANNA 2 S	88.8	67.8	78.3	- 1.9	101	4	57	13	0	16	0	0	0	3.54	.70	1.66	11	.0	0		5	3	1
SAINT CHARLES	90.6	68.5	79.6		105	5	57	13	0	19	0	0	0	3.67		1.00	12	.0	0		7	3	1
STUTTGART	92.2	70.9	81.6	- .3	107	4	62	13	0	23	0	0	0	3.37	.32	.86	12	.0	0		7	4	0
STUTTGART 9 ESE	88.7	69.7	79.2		104	5	61	13	0	13	0	0	0	3.50		.65	26	.0	0		7	3	0
WEST MEMPHIS	89.1	68.2	78.7		103	4	55	13	0	18	0	0	0	4.39		2.22	26	.0	0		5	2	2
WYNNE	88.3	66.9	77.6		103	4	58	13	0	12	0	0	0	9.95		4.97	26	.0	0		7	5	3
DIVISION			79.1	- 1.6										4.64	1.76			.0					
* * * SOUTHWEST 07																							
DE QUEEN	95.1	69.1	82.1		108	11	64	27+	0	25	0	0	0	8.07		2.52	28	.0	0		6	5	4
DIERKS	94.2	67.0	80.6		107	4	59	13	0	24	0	0	0	7.66		2.54	22	.0	0		6	4	4
HOPE 3 NE	92.4	68.8	80.6	- 1.4	104	5	63	14+	0	19	0	0	0	6.28	3.02	1.40	22	.0	0		10	5	3
MOUNT IDA	93.1	66.6	79.9	.2	107	11+	59	24	0	22	0	0	0	7.22	3.76	2.58	26	.0	0		8	3	3
NARROWS DAM	92.9	66.2	79.6		108	5	59	14+	0	22	0	0	0	8.98		3.65	22	.0	0		8	5	3
NASHVILLE PEACH SUBSTA	92.5	66.7	79.6		107	5	62	27+	0	19	0	0	0	6.13		2.67	22	.0	0		8	4	2
OKAY	95.5	69.7	82.6	.4	107	5	63	14	0	27	0	0	0	4.45	1.49	1.48	22	.0	0		6	4	1
STAMPS	92.4M	69.5M	81.0M		104	5+	61	13	0	22	0	0	0	7.52		2.39	27	.0	0		8	4	4
TEXARKANA WB AIRPORT //R	92.5	72.4	82.5	- .1	105	5	66	26+	0	21	0	0	0	4.47	1.40	1.00	26+	.0	0		8	3	2
DIVISION			80.9	- .4										6.75	3.63			.0					
* * * SOUTH CENTRAL 08																							
ARKADELPHIA	93.7	69.1	81.4		107	4	63	17+	0	22	0	0	0	3.66	.85	2.00	21	.0	0		5	2	1
CAMDEN 1	94.3	70.4	82.4	.5	105	4	60	13	0	27	0	0	0	2.35	- .38	1.33	22	.0	0		4	1	1
EL DORADO FAA AIRPORT	93.3	70.4	81.9	- .6	106	4	56	13	0	22	0	0	0	4.48	1.43	1.43	16	.0	0		8	3	1
FORDYCE 6 W	95.5	69.7	82.6		105	4	62	17+	0	27	0	0	0	2.86		1.00	26	.0	0		6	2	1
MAGNOLIA 3 N	93.2	67.2	80.2	- 2.3	105	4	56	13	0	21	0	0	0	8.51	6.12	1.93	26	.0	0		10	7	4
MORGAN LOCK AND DAM 8	93.6	69.1	81.4		107	5	57	13	0	23	0	0	0	3.52		1.55	16	.0	0		6	3	1
PRESCOTT	93.6	70.8	82.2	- .6	107	4	64	27+	0	24	0	0	0	4.86	2.07	2.40	22	.0	0		5	3	2
SPARKMAN 3 WSW	92.3M	67.6M	80.0M		105	4	60	17+	0	19	0	0	0	3.01		1.81	22	.0	0		5	1	1
WARREN	95.0	70.3	82.7	.2	108	4	61	13	0	27	0	0	0	2.92		2.13	26	.0	0		4	1	1
DIVISION			81.6	- .5										4.02	1.20			.0					
* * * SOUTHEAST 09																							
CROSSETT 7 S	92.9	69.6	81.3	.0	107	4	57	13	0	23	0	0	0	5.10	1.73	1.48	16	.0	0		7	5	2
CUMMINS FARM	92.0M	69.3M	80.7M		104	4	60	13	0		0	0	0	2.05		.63	30	.0	0		4	1	0
DERMOTT 3 NE	91.5	66.9	79.2		103	4	54	13	0	23	0	0	0	1.73		.41	16	.0	0		6	0	0
DUMAS	92.4	68.6	80.5	- 1.9	106	4	60	13	0	23	0	0	0	3.16	.08	.78	12	.0	0		7	3	0
EUDORA	92.7	69.4	81.1		102	4	59	13	0	24	0	0	0	6.21		2.90	16	.0	0		6	2	2
MONTICELLO 3 S	92.8	69.2	81.0		104	4	55	13	0	25	0	0	0	1.53		.65	30	.0	0		5	1	0
PINE BLUFF	92.4	70.5	81.5	- 1.7	104	4	60	17	0	23	0	0	0	4.42	2.00	1.59	26	.0	0		6	4	1
PINE BLUFF FAA AIRPORT	91.5	70.6	81.1		107	4	61	18	0	21	0	0	0	4.48		1.90	30	.0	0		4	2	2
PORTLAND	89.7	68.1	78.9	- 2.3	103	5	58	14	0	18	0	0	0	3.78	1.09	1.10	16	.0	0		10	3	1
ROHWER 2 NNE	91.6	66.3	79.0		103	4	58	20+	0	20	0	0	0	4.01		2.00	30	.0	0		6	2	1
STAR CITY 4 ENE	92.1M	68.4M	80.3M		104	4	58	13	0	21	0	0	0	2.50		1.03	15	.0	0		5	2	2
DIVISION			80.4	- 1.3										3.54	.65			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 111° on the 4th at Booneville and Searcy

Lowest Temperature: 45° on 13th at Gilbert

Greatest Total Precipitation: 14.73 inches at Ozark

Least Total Precipitation: 1.17 inches at Arkansas City

Greatest One-Day Precipitation: 4.97 inches on the 26th at Wynne

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARKANSAS
AUGUST 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST 01																																
BEAVER DAM	8.79								.60		.18	.26	.04		.31	1.94	.03	.03				.80	2.55			.70	.05	1.22	.05	.03	
BENTONVILLE	9.30							.02	.04		.20	.30	.06		.17	1.95	.01		.05			.20	2.34		.04	2.08	.06	1.35	.04	.33	.06
BERRYVILLE 4 NW	7.35							.43		T	.34	T		.30	1.54	.03					.11	2.07		T	1.11	.03	1.06	.04	.02		.27
BUFFALO TOWER	7.65								1.00			.27	.40			1.61	.52			.02		.03	1.05			.47		1.15	.53	.60	
EUREKA SPRINGS	9.42							.84			.39	.06			2.23				T			1.58				2.19	.07	1.01			1.05
FAYETTEVILLE FAA AP	9.12					T		T	.15		3.37	T		T	1.25	.79			.31			.39				.65	.22	1.37		.62	T
FAYETTEVILLE EXP STA	9.60					T		T	.87		2.82	.02		T	.63	1.12			T			1.29	.06			.55	.10	1.47		.67	T
GRAVETTE	8.30										1.14	.11			2.05	.20						.36	.09		.06	2.03	.42	1.20		.49	.15
GREEN FOREST 4 ESE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARRISON	5.67						T		.10			.27	T			1.10	.22	T		.02		.04	.89	.02		1.64	.08	.91	.36	.02	
HARRISON FAA AIRPORT	6.86					T			.10		.30	.02			1.31	.42	T		T			1.85	T			1.43	.04	1.31		.05	.03
HUNTSVILLE	6.93					T			.70		.50	T					.53	.05				1.15			T	1.45	1.05	.23		.50	.77
JASPER	8.02								2.62			.40	.45		T	.74	.40			.10		.09	.52			1.55	.05	.65	.45		
LEAD HILL	7.72					.02			.40		.03	.40			1.73	.54	.03		.38			1.96	.27			1.42	.02	1.02			
LURTON	5.55								.55			.49			.02	.25	1.05						.70			1.10		.45	.88		.06
ODELL 3 N	9.37								.07		.31	.21				3.00	.11			.50				.13		1.04	1.15	1.91	.30	.84	
ROGERS	8.60					T		T		.08	.36	.08			1.73	.42	.02		.51			.52	1.50		T	1.62	.26	1.13		.37	
SILOAM SPRINGS	10.95					T	.03				2.77	.30	T		.03	1.45	.03			T		T	1.03			.02	1.67	1.11	1.69	.04	.40	.38
• • • NORTH CENTRAL 02																																
CALICO ROCK	7.71						.28		.12	T		.92	.15		T	1.67	.65			.80		.03	.93	T		1.74	T	.11	.31		
CLINTON	6.74											.27	.57			.28	.98						2.37			1.39		.40		.25	.23
EVENING SHADE 1 NE	5.20					.08	.05					.15		T	2.00	.93						.65		T	1.05		.29				
GILBERT	6.02					T	T		.07			.14	.97			.50	.47			T		T	1.01			2.00		.44	.42		
GREERS FERRY DAM	6.93					.37			.24			.65	2.00			.27	.98						2.02			.01		.37		T	.02
MAMMOTH SPRING	6.56	.49				.04	.10					.23			.25	2.41	.37														
MARSHALL	6.28											.47	.30		.54	.80			.06			.40	1.27	.02		1.24	.02	.12			
MELBOURNE 5 WNW	7.24					.47	.45					1.35				2.10				.67		.20	.55			1.20		.25		T	
MOUNTAIN HOME 1 NNW	5.83					.06			.62			.17	.13		.10	1.89	.13			.38		.04	.38	T		1.37		.38	.18		
MOUNTAIN HOME C OF ENG	6.78					T			.68			.18	.13		.11	1.87	.13			1.13		.03	.43			1.57		.35	.17		
MOUNTAIN VIEW 2 ESE	6.40						.48			.12		.10	.63			.67	2.02	T					.96	T		1.36	.06				
SALEM	9.37					.28	.37		.03						.32	2.34	.25				.06	.04	.34			1.12		.22	T		
SHIRLEY	7.29					T						.30	1.98			.40	1.10	.08					1.80			.07	1.35	.04	.15	T	.02	
YELLVILLE	5.97					T			.33		T	.08			.89	.23	T		.51	.03		.57	.08			1.93	.04	1.28			
• • • NORTHEAST 03																																
ALICIA	6.65					.11						.34				.78	2.28					2.00	.08			1.00	.06				
BALO KNOB	7.28					.05			.45		T	.50			.02	1.30	.01		1.38			.04	1.95			1.11				.47	
BATESVILLE LIVESTOCK	6.32					.13			.04			.36			.07	2.96	T	T		.05		.05	.80			1.66	.16	.04		T	T
BATESVILLE L AND O #1	6.04					.32	.11		T	.17		.10	.13			.16	2.93	T					.96	.04		1.02	.07	.03			
BEECH GROVE	7.88										.01			.55	2.45	2.60							1.10			1.17					
BEEDEVILLE	6.68					.95									.30	1.34	.03					.26	1.91			.60	T				
BLACK ROCK	6.23					.04	T		.48			.43	.61		.06	2.30	1.11						1.24	.11		.90	.04	T			
BLYTHEVILLE	5.95											.13	.03		.01	3.23	.83						1.37	.07		.16	.12				
BURDETTE	4.93											.38			.74	2.44	.12			.44		.81									
CORNING	10.05											.24	.58		.10	3.88	.46						1.45			1.35		1.14			.85
GEORGETOWN	3.91					T	.05			T		.24	.55			.21	.40			.05			1.52			.51					.38
JONESBORO	8.50					.03						.64			.01	.71	1.99	.01					1.40	.04		3.63	.02	.02			
KEISER	3.33									.04			.16			.33	1.25						.07	.50		.33	.64	.01			
LAKE CITY	6.90											.30				1.00	1.50					1.60			2.50					
MARKED TREE	6.09	T							T	.05		1.04			.10	1.68	.19					.15	1.00			1.88	T				
NEWPORT	6.84					1.70	T			.04		.07	.23		.21	2.38						1.37	.03		.72	.07			.02	T	
OSCEOLA	3.06											.36				1.45	.40						.50			.35					
PARAGOULD RADIO KORS	7.36											.19			.86	3.82	.13						1.56			.70	.10				
POCAHONTAS 1	3.29					.05					.23			.06		.60						.10	.98			.94	.32	.01			
SAINT FRANCIS	7.90					.04						.45			.04	2.84	.41						1.37	.05		2.31	.02	.14			.23
SEARCY	5.02					.05	.10					.30	.05			.09	1.07			.51			1.32			.75	.05				.73
WALNUT RIDGE FAA AP	7.11	T				.08			.12			.40			.91	2.68	T					.35	1.70			.72	.15				
• • • WEST CENTRAL 04																																
ABBOTT	7.23											.74	T							T		T	.90			.90						
ALY	4.56											T										.90			.06	.82	1.02	2.41	1.97		.05
APPLETON	6.16					.14		.41	.62		.19	T			.09	.79			.33			.59	.58			.96	.78	.33	.61		.24
BIG FORK	11.49									.30			.03			.02				.33		.08	3.98			1.45	.40	.43		.14	
BOONEVILLE	6.99								.21			.85	.03			.10	.19					.05	.73			3.06	1.22		2.47		
CLARKSVILLE	7.53					T		.03	.11		.83	.05			.03	1.66			T		.02	.28	.52			1.29	.57	1.03	1.84		.10
COVE	10.14											.10				.24			.04	.07		.90	2.35			1.45	.21	2.16		.18	
DANVILLE	5.34									.16		1.21					.06					.02	1.16		T		3.40	.09	2.95		
DARDANELLE	4.18	.03					T			.10		.17			T	.03	.27			T		.02	.80		T	1.12	.33	.51	.74	.03	
DEVILS KNOB	6.70								.62	.05	.26					1.35	.52			.41		.12	.79		T	1.46	.28	.53	.43		.06
FORT SMITH WB AIRPORT //R	5.62										.04	T		T	T	1.03			T			.39	.03			.70		1.25	.57		.06
FORT SMITH WATER PLANT	8.12						T		.17	T	T	.29	T		T	2.90	.15		T	.21		.18	.60		T	1.20	.19	2.67		.07	
GRAVELLY	6.86	.03										.63	.86			T	T			.30		.12	.83			.25	.31	1.72	.64	.61	.09
GREENWOOD	7.62									.52					1.10	.30									T	1.80	.75	.35	1.09		.10
HECTOR	6.06								1.45			.20					.96			.31		.14	.59			2.10	.38	3.22			
MENA	6.54								.03			.14					.51					.15	2.00	T		1.12	.06	.61	.57	.05	
MOUNT MAGAZINE	7.27										.35	.08				1.10	.43		.03			.69	.64			.57	1.67	.07	1.40		
MULBERRY 6 NNE	9.27								.25			1.20	.02			2.06	.29			T		T	.82			1.74	.52	1.69			
NATURAL DAM	7.68							T	T		.25	.10				2.78	.06			.01		.04	.06			.68	.42	2.04	.70	.44	.35
OZARK	14.73	.80					T		2.16	.30		.38	T		T	1.78	2.73					.11	1.16			.81	.65	1.98	.40	.54	
OZONE	8.26							1.16	1.30						1.50	.90					T	.90			1.36	.56	1.72	1.36	.02	.29
PARIS	8.28								.15		1.48	T				.55						.68			.85	.20	1.15		.30	
PARKS	5.45									.33					.30								1.47			1.66	.36	3.18		.22	
RATCLIFF	8.00								.18	.50						1.46						.67			.28	.37	1.40	1.30			
RUSSELLVILLE 4 N	5.24	.16	.07						.04		.32	T			T	.70			T			.45	.47				.78	3.92		.49	
SUBLACO	8.45								.12	.42		1.19	T			.10	.51		.15			.32	.64			1.71	.15	1.15		.02	
WALORON	7.04								.12	.32		.38				T	.28			.31		.12	1.51			.91	.49	1.26	1.76		.58
WHITE ROCK	9.67							.04	.15		1.80	.20				2.35						.89	.13			.88	.87	.84	1.23		.18
• • • CENTRAL 05																										1.05	.05	2.23		.78	
ALUM FORK	4.15								.17		.28	.36			T	T	T					.19	1.14		T	1.21	.04	.15		.61	
APLIN 1 W	3.79					.06			.04		.64	.25										.12	1.22			1.05	.17	.09	.11	.04	
BENTON	3.99											.52	.45				.42						1.75			.25	.60	T			
BLAKELY MOUNTAIN DAM	5.44									.06		.26	.82				.50			T			2.05			.65	.67	.20	.20		.03
CONWAY	2.69					.20		.15			.05						.21			.05			1.20	.02		.42	.17	.07			.15
CRYSTAL VALLEY	4.66					.03	T			.03		.15	1.25		.03		.56						1.47			.60	.33	.12	.09		T
DAMASCUS	6.17					.22	.15					.08				.42	.75			.63			1.93	T	T	1.46	T	.26	.02		.25
GREENBRIER	4.42					.29	.05					.10	T			.14	.61			.61			1.20		.10	.91	.10	.31	T		
HOT SPRINGS 1 NNE	5.39								.05		.12	.48			.01	.91	.07					.25	1.57			.86	.74	.33			
JESSIEVILLE	5.84					T						.45	1.35									.02	2.00			1.10	.52	.05	.25		.10
LAKE MAUMELLE	3.40							.06			.38		.10			T						.76	.39			1.10	.10	T		.51	
LEOLA	3.30												T			.18	.79						1.91				.18		.24		
LITTLE ROCK AB AIRPORT//R	3.71					.05			.14		.10	1.20		T	T	.55	.03					.03	1.11			.48	.01	T		.01	
LITTLE ROCK FILT PLANT	8.77								.18	.09		1.62			.02	.70	.02					.09	1.06			1.00	.10	.05			3.84
MALVERN	4.69								T		.16	.36				1.26	.22					.09	1.52		.03	.43	.03	.05		.51	.03
MORRILTON	3.02				T	T			T		.15			T	.09	.12			.53			1.32			.54	.12		.08	.07		
NIMROD DAM	4.94					.01				.33		.91					.03					T	1.40			1.00	.50	.47	.27	T	.02
OWENSVILLE	4.41					T	T			T	T	.99	.26			T	.76					T	1.60	T		T	.56	.22	T	T		.02

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PERRYVILLE	2.83						T					.58	.08			.08	.02			T			1.10				.61	.24	.10	.02		
SMERIOAN TOWER	4.95								1.22		.05	.30				1.00	.26					.05	1.89				.18		T			
• • •																																
EAST CENTRAL 06																																
ARKANSAS POST	2.35	.14										.94	.40		.07	.31	T						.11		.16		T		.22		T	T
AUGUSTA	6.02					T				.32		.82	.20			T	1.48			T			2.02				.62	T			.56	
BRINKLEY	4.88						.06			.09		.97	.92			.90	.44						.68				.76	.04	T			.02	
CABOT 4 SW	2.26					T		T		.07	T	.30				.36	T					T	.82				.71	T		T		
CARLISLE 1 SW	8.51					.15				3.53		1.40				.54							2.45				.18				.26	
CLARENDON	4.02									.25		.26	1.29		T	.50	.75	T		T			.59				.24	.05	T			.09	
OES ARC	5.98					T	.06			.30		.23	.49	T		.23	.23	T		.18			3.10	.04			1.02	.10					
FORREST CITY	3.84					.68						1.03				.60	.23						.45				.85						
HELENA	6.31											2.32	.40			.30	1.35						.68				1.00					.26	
KEO	3.81					.05			.20		.03	.21				.61	.06					.05	2.19			T	.17				.24		
MADISON	4.51									.88		.88	.40			.66	.50						.87			.12	1.08		T				
MARIANNA 2 S	3.54					.07				1.66		1.66				.79	.15						.31				.56						
SAINT CHARLES	3.67								T			.05	1.00	T		.27	.89	T	T				.10				.31	.10				.95	
STUTTGART	3.37												.86				.50						.80			.34	.60		.03	.10	.14		
STUTTGART 9 ESE	3.50								.56			T	.61			.48	.45	T					.46			.03	.65	.08	.10		T	.08	
WEST MEMPHIS	4.39								.05			.34				1.03	.28					.40	.07				2.22						
WYNNE	9.95					.04			.13			.05				1.63	.39						1.50				4.97	.74			.50		
• • •																																
SOUTHWEST 07																																
ANTOINE	3.84								.05			.24											2.10					1.50					
ATHENS	7.90														T	T	.28					.26	3.25				1.16	1.56	.32	1.07		
DAISY 3 E	7.75									.51			.45			T						.10	3.98			.05	T	1.94	T	.T2		
OE QUEEN	8.07														.05				.03			.67	1.33			1.38	.17	1.92	2.52			
OIERKS	7.66					.05				1.06		T	.22		T	.04	T			.01		.11	2.54			.04	.01	1.18	.02	2.38		
FULTON	7.92	.03								1.36		T	T		T	.28				.82			1.26	.07		.04	2.33	1.20		.53		
GLENWOOD	8.43									.51		.41	.60			.02	.09					.03	2.96				.01	1.26	.64	.96		.94	
HOPE 3 NE	6.28									.30	T	1.25	.60		T	.17				.30			1.40	.12		.03	1.10	.83		.18		
HOPPER	10.15										2.80		.60									.48	2.45			.30	1.60	1.60	T	.32		
HORATIO	4.66						T					T				.01				.03		.19	1.38			.10		1.60		1.35		
INDEX	4.15								.65	.20							T			.70			.90				1.50		.20		
LANGLEY	11.68					T			1.01			.10			T		.40			T	T	4.00				1.00	2.95	1.45	.T7		
MOUNT IDA	7.22											.21	.24				.19					.22	2.16				2.58	1.03	.09	.45		.05	
NARROWS DAM	8.98								.11				.83			.05	.05					.30	3.65				1.83	1.39	T	.25		.52	
NASHVILLE PEACH SUBSTA	6.13						T		.08	.51	T	.27			T	T				.20		.31	2.67				.16	1.40		.53		
NATHAN 4 WNW	7.18								.42			.35				T						T	2.40				1.05	1.8T		1.09		
NEWHOPE 3 E	6.81								.30													1.30	1.95	.58	1.00	1.12	.56					
ODEN 2 W	5.62									.71	.23		.03									.23	1.19				.94	.91	.64	.39	.11	.24	
OKAY	4.45									T	.23								.07			.29	1.48				.95	.72	.71				
PINE RIDGE	8.10									.36		.09							.20			.16	2.65				2.11	.97	.47	.98		.11	
STAMPS	7.52									.03		.34	.28		T	.24	1.54			.25			1.22			T	1.23	2.39					
STORY	4.55												.45									.24	1.05				1.58		.45	.78			
TEXARKANA WB AIRPORT //R	4.47					.02	T		.02	T	1.00	.06	.01	T	.30	.09	.27		.30			.22	.98		T	.02	1.00	T	.18				
• • •																																
SOUTH CENTRAL 08																																
ANITY 3 NE	6.89									.41			.30							.30		T	3.10	T		.55	T	1.55	.05	.35		.28	
ARKADELPHIA	3.66								.05			.18										2.00				.05	.96		.30		.12		
BLUFF CITY 3 SW	3.52									.01	.02	.01	.T3										2.22	.03						.50		
BOUGHTON	3.71								.07			.10							.02			2.40	.04			.03	.62		.43			
CAMDEN 1	2.35		.03										.36		T	.15	.02						1.33					.41		.05		
EL DORADO FAA AIRPORT	4.48								T	.05	.23	.62	.42			.08	.43	1.43		T												
FORDYCE 6 W	2.86								.02		.42	T				.04	.13			T		.35	.08	T	.23	.34	.50		.07			
GURDON	4.35						T			.04	.45		.07				.02	.04		.03			.55				1.00				.35	
MAGNOLIA 3 N	8.51											1.17	1.01	.55				1.44	.04	.09			2.43	.04			T	1.12	.05	.06		
MORGAN BAY LOCK AND DAM 8	3.52									T		.50	.66	.31		.25	1.55						.23	.21		.32	1.93	.87		.65		
PRESCOTT	4.86									.07		.03	.05		T					.08			.20			T		.05		T		
SPARKMAN 3 WSW	3.01										.32	.04	.28										2.40	.15			.03	1.27	.23	.55		
TAYLOR	4.88										T	T	.34	.04			2.68	.11					1.81					.2T			.29	
WARREN	2.92									T		.15	.06			T				T			.34	.14	.09	.61	.04	.45		.04		
																							.20				2.13	.09		.23		.06	
• • •																																
SOUTHEAST 09																																
ARKANSAS CITY	1.17											.09	.22				.13						.3T		T						.36	
CROSSETT 7 S	5.10						.01			1.38		.02	.58		.08	.05	1.48						.15	.50	.05	.60				.20		
CUMMINS FARM	2.05											.43	.23		.04	.48	.09						.07						.03	T	.63	.05	
DERMOTT	3.20										1.88		.64				.30						.20								.18	
DERMOTT 3 NE	1.T3										.13		.40	.18			.41						.28				.27				.06	
DUMAS	3.16										T	.7T	.T8				.65						.13			.39	.26			.10		.08	
EUDORA	6.21	2.26				.16				T		.27	.45			.11	2.90					.06	T	T	T								
MAMBURG	2.93	.34								.19		.05					1.70						.03	.24				.04					
MONTICELLO 3 S	1.53					.05			.0T		.07	.03	.13	.03	.19	.34	.11						.11			.02	.0T				.65		
PINE BLUFF	4.42											T	.25			.10	.80						.66			T	1.59	.02		.02		.98	
PINE BLUFF FAA AIRPORT	4.48								T		T	.39	.02			1.6T	T					.01	.03			.43	.03			T	1.90	
PORTLAND	3.78						.10			.12		.28	.21	.52			1.10	.42		T			.10	T	.08	T	.10	.08				.TS	
ROHWER 2 NNE	4.01											.38	.42	T	.02							.15		.75	.26	.03				2.00		
STAR CITY 4 ENE	2.50								.22	T	T		.10		T	1.03						T	.13						1.01		.01		

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FORT SMITH WB AIRPORT	07	9	7.6	42	N	28	73	83	51	47	5	3	2	0	2	1	13	57	5.6
LITTLE ROCK WB AIRPORT	24	7	6.0	40	NW	11	87	90	62	65	3	5	3	1	2	0	14	47	6.2
TEXARKANA WB AIRPORT	18	8	6.0	-	-	-	85	90	64	64	5	6	5	1	2	0	19	-	-

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	97	100	100	104	107	97	103	95	90	94	84	90	81	85	62	69	75	85	87	90	88	80	81	83	88	82	76	80	80	90	87	87.4
	MIN	76	72	74	72	77	64	68	70	58	60	65	51	50	56	58	58	58	60	65	67	67	65	58	56	63	59	60	64	64	65	65	63.4
BENTONVILLE	MAX	99	100	102	107	99	105	98	96	96	89	90	80	88	76	75	79	85	88	90	95	88	81	85	88	85	74	80	80	89	88	91	89.2
	MIN	73	73	73	71	72	69	72	71	62	68	65	52	52	60	59	62	60	67	65	70	68	65	57	67	68	63	64	61	67	65	67	65.4
EUREKA SPRINGS	MAX	99	95	102	104	93	100	87	89	94	87	87	84	69	59	68	72	84	83	90	79	80	99	82	81	80	82	81	81	88	86	88	85.6
	MIN	69	74	72	80	72	75	62	57	53	64	61	46	50	50	52	56	54	61	60	58	61	62	53	60	55	57	58	56	61	60	62	60.4
FAYETTEVILLE FAA AP	MAX	96	99	102	106	96	102	95	91	94	83	90	77	82	76	73	78	86	85	87	92	81	83	85	87	87	71	78	79	87	86	92	87.3
	MIN	72	71	70	69	70	66	76	64	60	68	68	55	51	66	63	63	58	67	62	72	67	62	56	57	69	64	66	61	64	67	67	64.9
FAYETTEVILLE EXP STA	MAX	97	99	101	104	101	101	99	89	93	90	90	85	83	76	74	79	84	84	87	93	90	81	83	86	86	79	79	79	87	86	90	88.2
	MIN	74	75	75	74	74	67	73	69	60	64	73	52	52	61	59	62	58	67	63	71	64	65	57	59	69	62	63	60	65	66	66	65.1
GRAVETTE	MAX	100	102	104	107	100	105	100	96	97	88	89	85	85	76	77	80	86	88	89	93	89	81	84	89	82	76	81	80	89	89	92	89.6
	MIN	71	73	74	69	75	66	73	70	59	64	70	49	49	57	57	61	57	65	62	66	65	65	52	57	64	60	61	59	65	63	65	63.3
HARRISON	MAX	99	102	102	106	97	100	99	87	95	88	94	88	90	80	66	73	86	88	92	94	89	85	85	91	88	77	75	79	91	89	90	89.2
	MIN	71	72	71	70	75	63	74	73	56	67	67	51	48	58	57	62	58	65	67	68	65	68	57	55	70	63	60	62	64	67	72	64.4
HARRISON FAA AIRPORT	MAX	96	96	101	103	90	97	93	88	91	81	88	80	82	68	65	72	83	84	86	91	80	79	82	87	84	74	78	78	87	87	89	85.2
	MIN	73	72	80	81	75	70	73	70	60	69	66	53	53	56	57	62	57	67	62	68	64	64	60	59	70	63	63	62	65	68	67	65.5
HUNTSVILLE	MAX	101	100	103	105	97	102	97	88	93	85	90	80	84	73	74	78	86	88	90	93	80	83	85	89	89	88	83	79	81	88	92	88.5
	MIN	69	67	69	66	70	65	70	65	58	61	67	48	48	59	58	61	57	59	60	67	62	60	53	53	65	64	60	59	62	64	64	61.6
LEAD HILL	MAX	101	102	105	108	103	102	97	89	93	88	91	82	85	76	67	74	84	89	89	93	92	80	83	90	85	79	83	79	91	90	90	89.0
	MIN	75	74	76	72	74	65	73	70	58	71	68	55	50	58	55	63	59	67	64	69	65	67	58	57	72	63	65	63	66	71	66	65.5
ROGERS	MAX	97	99	102	105	101	102	99	91	95	92	84	85	85	80	71	73	83	85	88	92	89	78	83	88	85	74	75	80	88	88	90	88.0
	MIN	73	74	75	74	77	70	74	70	63	68	70	55	55	59	58	62	59	67	64	70	64	64	60	61	69	56	62	57	66	63	66	65.3
SILOAM SPRINGS	MAX	102	104	107	109	98	106	97	96	99	87	89	79	84	73	77	80	88	90	93	96	87	82	85	91	89	72	83	82	90	88	93	90.2
	MIN	74	74	73	71	74	71	76	73	65	67	73	52	55	62	61	64	60	70	66	72	69	68	56	61	69	63	64	61	67	65	69	66.6
* * *																																	
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	98	101	105	107	92	97	98	91	94	92	90	92	82	89	62	66	73	86	89	89	92	85	89	88	92	90	82	86	81	93	90	89.1
	MIN	71	70	69	71	73	61	64	71	53	60	60	66	54	48	48	57	57	57	62	65	63	64	65	55	64	62	62	61	62	62	66	62.0
EVENING SHADE 1 NE	MAX	100	101	107	110	110	97	101	95	95	94	97	85		88	85	84	88	88	89	89	88	90	89	90	91	83	84	85	91	91	91	92.5
	MIN	72	70	71	72	71	60	65	74	52	60	69	57		59	56	61	53	62	60	63	69	64	61	55	66	61	62	63	61	66	64	63.3
GILBERT	MAX	101	103	105	109	105	101	99	91	95	91	99	85	85	77	66	75	87	89	91	95	89	88	87	92	91	80	86	81	92	90	92	90.9
	MIN	65	66	63	63	69	56	61	68	52	58	61	49	45	56	53	59	55	60	60	60	75	65	57	53	67	63	62	66	62	67	63	60.6
GREERS FERRY DAM	MAX	95	94	98	103	107	92	96	98	90	91	83	98	81	83	68	67	71	86	89	88	91	84	98	87	90	90	83	85	82	92	88	88.6
	MIN	74	72	72	76	78	68	68	73	66	68	70	60	56	62	59	60	59	62	65	66	67	66	62	62	65	63	63	66	65	70	69	66.2
MAMMOTH SPRING	MAX	98	100	105	107	94	97	96	99	93	94	96	84	86	80	65	74	88	89	89	88	88	89	85	90	90	81	84	79	93	93	89	89.8
	MIN	72	76	72	69	70	64	65	71	54	58	69	55	48	57	57	61	55	62	63	62	69	65	55	55	69	61	63	64	62	68	67	63.2
MARSHALL	MAX	98	99	101	105	98	98	98	98	93	85	95	82	82	75	72	75	87	85	87	93	86	80	85	88	87	78	81	80	88	85	89	88.2
	MIN	77	75	77	72	76	63	77	72	67	72	70	56	52	56	57	62	57	69	65	72	70	66	59	59	72	63	66	69	66	73	65	66.8
MOUNTAIN HOME 1 NNW	MAX	95	98	98	103	106	94	98	97	85	90	85	91	82	83	59	65	74	84	88	89	91	78	85	85	90	89	79	81	80	90	90	87.2
	MIN	72	73	75	77	73	69	72	70	61	67	68	55	55	58	55	59	58	60	65	67	70	66	59	60	65	61	62	63	62	63	62	64.6
MOUNTAIN HOME C OF ENG	MAX	94	100	98	102	105	91	95	96	85	89	85	92	80	82	61	65	73	84	88	87	89	78	88	85	90	89	78	82	79	90	89	86.7
	MIN	73	73	72	72	73	67	71	70	59	65	67	56	52	60	57	60	56	59	64	66	71	67	58	58	65	62	63	63	65	69	67	64.5
MOUNTAIN VIEW 2 ESE	MAX	96	98	100	107	90	95	97	89	92	84	98	78	82	72	62	67	82	83	87	83	80	85	82	85	86	78	80	76	87	86	88	85.6
	MIN	76	73	67	74	78	66	69	70	56	66	56	53	48	56	55	58	53	63	64	63	68	63	59	60	71	59	61	61	61	67	64	63.2
YELLVILLE	MAX	101	102	106	108	94	100	99	87	91	88	95	86	85	76	72	74	86	90	81	93	86	86	88	91	89	79	88	82	91	91	90	89.5
	MIN	69	72	78	66	76	68	66	64	53	59	63	52	58	56	58	62	56	62	63	65	67	66	55	53	65	62	63	61	62	66	63	62.9
* * *																																	
NORTHEAST 03																																	
ALICIA	MAX	99	101	104	107	95	96	99	93	94	96	97	84	87	80	65	74	84	86	87		89	88	87	90	92	83	92	88	93	92	90	90.4
	MIN	74	72	74	72	74	66	69	77	60	62	73	58	54	60	58	63	58	63	65		65	66	62	62	70	63	70	71	68	72	72	66.4
BALD KNOB	MAX	97	98	103	107	96	97	97	91	90	86	97	81	82	75	66	72	83	83	87	88	88	86	88	88	91	83	87	86	91	89	89	88.5
	MIN	72	70	76	72	79	73	68	73	64	67	68	63	55	64	60	64	60	66	64	64	65	67	63	62	69	64	65	70	68	69	69	66.9
BATESVILLE LIVESTOCK	MAX	101	102	105	110	105	99	101	97	95	90	97	81	86	82	65	70	85	88	89	91	87	88	87	91	90	86	85	81	92	90	92	90.6
	MIN	73	72	72	73	69	64	66	72	56	62	66	57	50	58	56	61	54	64	64	63	71	65	60	59	69	61	62	63	63	68	67	63.9
BATESVILLE L AND D #1	MAX	97	102	105	104	95	97	90	91	86	95	81	84	83	76	72	84	86	88	89	83	87	86	90	89	87	85	86	92	90	91	90	89.1
	MIN		72	71	69	73	64	67	73	72	61	69	60	51	65	59	64	55	64	63	64	64	64	60	59	71	65	64	67	64	68	67	65.0
BEEDEVILLE	MAX	97	99	103	107	92	95	96	87	90	90	94	95	80	81	71	72	81	84	89	89	88	85	87	89	91	85	87	89	92	92	90	89.3
	MIN	75	73	75	74	72	69	69	67	64	67	69	72	63	56	60	64	59	63	64	65	74	66	64	64	71	64	67	69	69	71	69	67.4
BLYTHEVILLE	MAX	95	96	99	103	96	94	95	97	92	97	93	88	83	78	66	73	82	86	88	91	91	84	88	91	92	84	90	91	94	94	90	89.7
	MIN	74	73	75	76	75	69	72	75	63	65	73	59	56	60	58	64	59	62	67	68	63	67	64	63	70	66	66	71	71	72	65	67.1
CORNING	MAX	96	97	100	104	96	95	96	93	95	94	93	82	83	75	77	78	85	88	88	88	85	86	85	89	90	85	85	84	89	92	86	89.0
	MIN	73	73	75	78	67	70	71	69	71	71	66	59	54	58	60	58	60	63	66	67	68	66	65	64	60	61	62	69	66	71	65	66.0
JONESBORO	MAX	98	98	102	107	100	96	97	93	92	95	94	86	85	79	66	72	82	87	88	91	89	84	87	91	91	81	87	89	93	92	89	89.7
	MIN	74	74	76	79	76	74	73	79	67	66	73	62	57	59	58	63	61	64	67	67	70	66	65	67	71	62	66	74	70	72	71	68.5
KEISER	MAX	92	94	99	102	97	93	94	91	89	93	92	87	82	80	69	74	78	86	86	89	90	88	85	88	89	87	87	89	91	91	90	88.5
	MIN	73	72	75	74	76	68	70	75	64	65	73	61	56	65	59	60	59	59	64	66	73	68	64	62	69	64	65	72	70	70	69	67.1
MARKED TREE	MAX	93	98	98	103	97	93	94	89	91	95	94	82	84	80	68	75	88	85	85	89	90	83	87	88	89	81	86	87	92	92	89	88.5
	MIN	72	70	73	72	76	67	69	74	61	64	70	60	53	56	56	62	59	58	63	64	72	65	62	61	69	62	62	70	68	69	69	65.4
NEWPORT	MAX	98	99	103	108	96	96	96	91	92	90	96	81	82	75	65	72	82	86	88	89	86	87	87	90	91	84	88	87	92	89	90	88.9
	MIN	74	72	71	74	71	67	69	74	61	64	71	60	55	60	58	62	58	63	64	65	73	65	62	63	69	63	66	71	67	69	70	66.2

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

ARKANSAS
AUGUST 1964

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PARAGOULD RADIO KORS	MAX	95	97	102	105	102	95	95	94	91	95	95	89	83	82	66	75	83	86	88	89	89	85	87	89	92	81	86	90	93	93	89	89.7
	MIN	74	74	76	80	76	72	73	78	65	63	74	61	57	60	59	63	60	63	67	68	74	71	65	65	72	64	66	72	70	73	72	68.6
POCAHONTAS 1	MAX	96	97	101	104	97	95	96	92	91	95	94	85	84	78	68	74	84	87	91	88	84	86	85	88	91	84	84	87	90	92	87	88.9
	MIN	70	70	72	69	71	66	66	67	60	57	70	55	52	55	56	58	56	60	63	61	68	64	59	55	68	59	61	70	64	67	66	63.1
SEARCY	MAX	100	102	107	111	103	100	100	95	96	87	103	85	86	80	67	73	86	89	91	92	92	92	90	91	94	87	90	90	94	88	92	92.0
	MIN	75	74	74	74	77	72	71	74	67	72	73	64	57	65	60	64	60	65	65	65	74	68	65	64	64	65	67	70	69	68	69	68.1
WALNUT RIDGE FAA AP	MAX	96	99	102	105	96	97	98	91	92	94	93	83	85	71	65	74	84	88	89	88	87	85	85	88	90	80	85	85	91	90	89	88.5
	MIN	74	73	75	74	74	67	73	68	60	62	72	59	55	58	59	63	59	64	67	68	73	67	62	62	70	63	66	71	69	73	72	66.8
* * *																																	
WEST CENTRAL 04																																	
APPLETON	MAX	97	101	104	106	98	99	101	96	96	95	94	86	84	75	70	76	89	89	92	96	83	88	89	91	89	81	85	80	92	88	94	90.5
	MIN																																
BOONEVILLE	MAX	103	106	108	111	100	106	105	96	101	91	102	87	85	86	72	88	91	95	98	103	90	90	93	91	95	79	89	84	94	89	95	94.3
	MIN	72	71	69	70	75	70	74	73	68	69	70	63	58	64	62	66	65	70	67	73	71	66	59	67	60	64	63	62	66	70	66	67.2
CLARKSVILLE	MAX	101	103	106	109	102	102	103	91	97	91	92	87	84	77	70	84	89	90	93	98	91	88	89	93	89	83	85	80	93	85	94	91.6
	MIN	75	76	71	72	79	70	73	74	68	70	70	62	57	65	62	67	61	69	66	71	72	67	60	61	67	63	66	63	66	69	68	67.7
CAROANELLE	MAX	100	101	105	109	102	102	101	90	96	90	100	90	83	77	69	83	93	90	95	96	92	92	91	93	91	81	87	83	92	89	95	92.2
	MIN	72	71	70	71	76	69	70	77	65	70	70	62	56	63	61	65	60	67	65	69	74	68	61	60	68	64	65	64	65	71	69	67.0
DEVILS KNOB	MAX	92		100	101	95	93	92		88		92	80	76	72	65		82	82	82	88	85	80	82	83	83			77	84	81	85	84.8
	MIN	72		70	78	74	72	68		66		68	52	58	58	56		60	64	66	65	65	62	62	65	65			57	63	62	72	64.8
FORT SMITH WB AIRPORT	MAX	103	104	106	110	97	107	103	96	100	87	103	90	88	89	71	86	92	93	96	101	89	88	93	95	91	74	89	83	94	92	96	93.7
	MIN	70	71	69	70	73	72	72	76	68	72	71	62	57	65	63	65	65	70	68	70	69	66	59	60	67	65	67	63	67	68	69	67.4
FORT SMITH WATER PLANT	MAX	101	101	103	107	105	101	100	92	96	94	96	89	82	81	74	84	86	88	90	97	94	84	87	90	89	85	83	82	89	87	92	91.3
	MIN	70	67	66	68	80	68	73	72	62	69	63	60	54	66	65	67	63	67	64	73	72	67	57	57	65	65	65	62	61	61	65	65.6
MENA	MAX	96	97	100	105	102	102	99	89	97	91	102	91	82	88	82	89	91	89	93	96	90	86	88	89	86	76	84	80	87	90	92	91.3
	MIN	70	70	70	69	72	73	70	73	67	68	72	65	64	61	63	65	63	66	63	70	68	64	59	62	65	61	62	61	65	69	65	66.3
MOUNT MAGAZINE	MAX	94	100	99	104	105	95	94	85	90	79	92	80	71	68	70	79	84	84	88	91	93	75	81	84	80	80	75	76	84	83	86	85.5
	MIN	71	75	72	77	76	70	70	75	68	65	70	55	62	52	57	59	65	65	66	66	64	65	61	73	70	58	60	56	65	67	69	65.9
OZARK	MAX	97	99	104	106	99	99	101	88	94	90	94	86	82	78	69	78	87	88	95	96	91	86	88	91	89	84	83	81	90	83	93	90.0
	MIN	72	74	72	74	81	72	76	71	69	74	71	62	59	63	63	62	65	71	68	72	77	67	61	62	64	64	66	63	64	69	68	68.3
PARIS	MAX	103	105	107	110	103	104	105	91	98	92	98	85	85	82	73	85	88	89	94	100	101	88	90	95	90	84	86	84	93	84	94	93.1
	MIN	73	72	72	73	75	70	71	74	67	69	69	61	57	64	64	62	64	69	67	69	75	68	61	61	72	64	65	63	65	70	69	67.6
RUSSELLVILLE 4 N	MAX	98	101	102	108	101	100	99	90	96	93	97	90	85	79	69	83	89	90	93	98	95	88	90	93	89	88	85	85	92	88	96	91.9
	MIN	70	70	69	69	74	66	68	71	64	68	68	58	55	61	60	62	59	67	63	68	71	65	59	58	66	62	64	62	64	68	67	65.0
SUBIACO	MAX	99	100	105	107	97	101	102	89	95	86	97	85	83	86	68	87	88	90	93	98	89	88	88	93	90	81	85	82	92	92	94	91.3
	MIN	74	74	73	71	78	71	72	73	69	69	70	62	60	65	61	63	68	70	68	71	71	67	63	62	71	63	66	62	67	69	69	68.1
WALORON	MAX	102	103	105	108	107	106	103	97	98	95	103	95	89	92	88	85	94	94	97	100	96	89	92	94	89	84	87	86	93	91	93	95.4
	MIN	72	73	69	70	73	70	73	73	70	71	73	65	63	66	63	66	62	68	66	71	70	67	60	61	67	65	65	63	65	70	66	67.6
WHITE ROCK	MAX	95	96	99	103	96	98	93	84	91		90	80		73	67		79	84	84	88		85	81	84	81	78	75	74	83	82	87	85.6
	MIN	73	73	76	76	77	73	73	68	68		72	53		60	60		62	65	67	67		63	59	65	64	59	61	58	64	62	70	66.2
* * *																																	
CENTRAL 05																																	
ALUM FORK	MAX	99	100	104	108	105	100	99	98	96	93	103	86	80	76	75	81	93	93	93	97	93	90	91	91	92	79	88	88	92	93	96	92.6
	MIN	72	73	73	75	72	71	72	75	69	69	69	64	59	60	60	64	61	65	66	66	71	66	64	62	68	63	64	66	66	70	68	67.2
BENTON	MAX	97	99	102	107	101	99	100	96	95	88	102	85	80	81	78	79	88	85	91	94	90	88	90	89	90	81	88	87	91	90	93	91.1
	MIN	75	81	82	72	77	72	70	73	68	70	70	67	61	62	63	68	66	65	64	65	66	67	66	62	62	66	64	71	66	70	70	68.4
BLAKELY MOUNTAIN DAM	MAX	96	97	100	103	107	95	99	100	91	96	82	102	87	82	81	74	83	90	86	92	95	85	89	92	89	90	76	88	82	90	93	90.7
	MIN	70	70	68	69	73	68	68	70	69	69	68	68	61	59	64	64	64	64	63	65	74	66	66	60	63	62	63	65	62	67	67	66.1
CONWAY	MAX	99	100	104	106	105	98	99	96	95	92	104	86	82	78	71	80	91	93	93	96	94	92	91	94	93	85	90	88	94	91	95	92.7
	MIN	72	72	69	71	78	65	67	74	64	69	70	64	52	61	60	63	55	63	62	66	73	67	61	59	67	63	64	64	64	68	67	65.6
GREENBRIER	MAX	100	102	105	108	94	99	100	93	97	85	102	88	87	74	68	78	90	90	92	95	88	90	90	92	91	82	88	82	93	90	94	91.2
	MIN	71	71	69	70	75	67	68	76	63	66	69	64	51	60	60	64	56	64	64	65	75	68	62	60	68	64	65	64	65	69	66	65.8
HOT SPRINGS 1 NNE	MAX	100	100	105	107	105	101	101	97	97	92	102	91	83	86	83	83	92	91	94	95	93	87	93	89	90	77	89	86	92	93	94	93.2
	MIN	76	76	78	80	78	74	75	73	71	72	73	66	65	65	65	64	65	67	67	70	72	66	67	67	71	64	66	67	67	68	70	69.8
LEOLA	MAX	98	99	101	104	97	98	98	90	95	92	103	85	81	83	90	80	89	87	91	97	88	88	86	90	92	84	91	89	93	94	94	91.8
	MIN	74	76	73	72	73	69	68	70	69	68	73	70	61	61	66	65	58	64	63	64	73	66	66	63	66	64	61	72	65	68	70	67.5
LITTLE ROCK WB AIRPORT	MAX	98	101	103	108	90	100	99	88	94	83	105	84	78	78	70	77	84	88	89	93	86	87	90	90	90	81	89	86	92	92	93	89.9
	MIN	74	74	73	76	76	73	71	75	69	70	72	66	58	61	63	62	61	66	65	65	76	69	68	63	68	67	66	70	68	69	72	68.6
MALVERN	MAX	97	98	101	106	102	100	100	94	96	94	101	88	84	83	81	82	91	89	92	94	91	85	90	89	91	85	90	87	92	91	95	92.2
	MIN	69	70	67	68	73	68	68	69	67	66	69	66	62	60	66	65	60	63	65	65	74	67	64	62	67	65	64	70	65	68	70	66.5
MORRILTON	MAX	102	103	106	108	103	100	101	98	97	90	101	86	85	80	75	80	93	91	93	98	93	90	90	95	91	89	89	85	95	90	95	93.3
	MIN	73	73	73	76	78	70	70	77	67	70	70	65	56	64	60	64	58	67	65	68	78	68	64	64	70	65	66	66	66	69	70	68.1
NIMROD DAM	MAX	99	102	104	106	110	97	102	101	87	98	78	103	85	79	76	69	81	93	93	95	98	87	91	91	94	91	77	86	77	93	90	91.4
	MIN	72	74	72	72	74	69	68	76	67	61	69	64	56	60	61	62	58	59	62	67	76	67	63	61	67	64	63	64	64	69	66	66.0
PERRYVILLE	MAX	99	102	105	109	105	103	102	102	101	90	105	85	83	76	72	86	93	93	95	100	92	94	92	94	94	93	89	84	92	94	95	94.2
	MIN	72	73	70	73	79	68	69	68	67	68	70	65	56	64	61	65	59	66	67	68	75	68	65	60	66	65	67	69	66	67	70	67.3
SHERIDAN TOWER	MAX	100	101	105	109	94	99	99	88	93	94	103	84	79	81	80	77	89	88	90	96	89	88	90	91	92	82	90	85	93	93	95	91.5
	MIN	73	74	79	73	76	69	71	72	72	68	70	67	59	63	63	64	59	65	65	62	74	66	68	64	72	63	65	70	67	70	70	68.0
* * *																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	97	98	102	106	96	95	97	91	93	92	98	83	81	83	92	75	83	85	88	93	95	88	90	90	89	89	93	91	96	95	94	91.5
	MIN	72	72	74	73	74	68	70	71	67	68	70	65	58	60	67	65	60	59	62	64	74	64	66	62	72	63	65	72	65	67	65	66.9

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BRINKLEY	MAX	97	97	101	105	94	95	96	88	93	90	96	79	82	78	84	75	84	87	88	91	90	88	87	92	90	84	90	91	95	94	91	90.1
	MIN	74	72	74	74	75	70	70	74	66	66	70	64	57	62	62	62	64	64	64	65	68	68	65	64	65	62	63	71	70	70	69	67.2
DES ARC	MAX	98	98	103	106	102	95	98	96	91	89	99	83	80	79	71	73	83	89	89	92	88	87	89	90	92	89	89	90	94	94	97	90.7
	MIN	75	73	78	76	75	70	72	74	66	70	70	64	58	64	60	64	64	63	67	67	60	78	65	64	71	64	67	73	74	74	68	68.6
FORREST CITY	MAX	94	96	99	105	92	94	95	89	91	93	93	78	83	77	73	73	79	88	88	89	89	85	86	89	89	85	88	91	92	93	91	88.6
	MIN	73	72	74	73	71	69	72	74	65	73	70	64	54	64	61	64	60	59	65	65	73	68	65	63	71	63	69	72	71	71	68	67.6
HELENA	MAX	95	95	98	99	103	95	94	95	89	92	95	94	79	81	79	83	73	81	83	87	90	93	87	87	89	90	87	89	92	93	95	89.7
	MIN	75	73	75	78	79	73	73	74	70	70	71	68	58	60	66	66	64	63	64	66	71	70	70	67	68	65	65	73	71	72	70	69.3
KEO	MAX	97	98	101	105	97	97	95	91	90	84	101	81	78	78	74	72	81	86	89	92	87	85	87	89	90	84	89	87	93	91	91	89.0
	MIN	72	72	72	73	73	70	70	73	69	69	71	65	59	62	62	64	60	63	66	65	73	67	66	64	67	66	66	70	68	72	71	67.7
MARIANNA 2 S	MAX	94	94	98	101	97	94	94	92	92	91	92	78	81	82	79	75	81	86	88	89	90	85	86	87	89	85	89	90	92	92	91	88.8
	MIN	72	71	73	72	74	71	72	72	67	70	70	65	57	64	63	64	63	59	65	65	72	69	65	64	70	64	69	71	70	70	68	67.8
SAINT CHARLES	MAX	95	96	97	100	105	95	95	97	90	94	93	97	79	83	80	79	80	84	87	88	91	91	87	88	88	91	87	91	91	96	94	90.6
	MIN	70	72	74	75	77	74	71	73	70	70	71	66	57	62	67	65	67	64	65	64	68	67	68	66	68	65	65	72	72	71	69	68.5
STUTTGART	MAX	100	101	105	107	101	98	99	97	91	90	102	97	80	80	83	73	83	85	90	94	92	89	86	90	93	91	91	90	96	92	92	92.2
	MIN	76	75	77	76	79	75	75	73	72	73	76	67	62	65	65	66	63	65	70	69	75	68	70	67	72	65	70	73	73	73	73	70.9
STUTTGART 9 ESE	MAX	94	94	95	99	104	93	96	95	86	91	88	95	78	80	78	85	73	81	85	88	90	89	85	84	88	89	84	89	89	93	92	88.7
	MIN	75	73	74	75	78	73	74	74	71	72	74	67	61	64	66	65	65	64	66	69	71	67	67	66	70	65	65	72	73	73	71	69.7
WEST MEMPHIS	MAX	94	95	99	103	96	95	95	93	90	93	90	87	83	80	73	72	80	85	88	90	91	85	85	89	90	86	88	90	92	93	91	89.1
	MIN	75	74	76	77	76	69	72	75	69	70	73	62	55	64	61	57	62	61	63	66	74	69	67	65	72	65	68	72	71	63	70	68.2
WYNNE	MAX	96	95	98	103	100	95	94	95	90	90	89	79	83	79	70	78	78	86	88	87	86	83	85	89	88	84	88	88	91	92	89	88.3
	MIN	73	74	76	74	74	70	71	68	65	68	70	64	58	65	62	64	63	64	63	65	73	59	60	65	67	63	68	67	63	70	68	66.9
* * *																																	
SOUTHWEST 07																																	
DE QUEEN	MAX	99	100	102	106	106	103	102	96	98	98	108	97	94	94	88	90	94	87	97	98	90	87	92	88	93	89	90	81	91	94	95	95.1
	MIN	73	72	70	69	73	73	73	73	70	72	71	70	64	64	74	67	68	68	66	72	66	66	65	65	67	66	64	72	67	72	69	69.1
DIERKS	MAX	99	100	103	107	105	105	105	97	97	97	103	90	83	90	89	90	94	88	96	97	91	87	91	88	91	82	90	85	91	94	96	94.2
	MIN	70	68	67	67	71	72	62	70	71	71	70	67	59	60	72	69	67	67	63	69	71	66	63	62	64	65	66	66	66	70	67	67.0
HOPE 3 NE	MAX	95	96	99	100	104	103	102	101	96	95	97	102	87	81	90	89	86	91	88	94	92	84	85	88	89	92	75	89	89	91	93	92.4
	MIN	72	74	76	74	75	73	70	72	71	72	66	69	63	63	66	67	64	64	67	70	73	67	67	68	68	66	66	67	68	68	68	68.8
MOUNT IDA	MAX	98	100	103	107	100	102	102	96	98	93	107	90	88	85	84	83	93	91	97	95	87	88	93	91	90	80	87	82	90	93	93	93.1
	MIN	73	72	69	69	73	69	68	71	68	68	71	66	63	60	71	66	66	65	62	64	68	66	62	59	66	63	63	66	64	69	65	66.6
NARROWS DAM	MAX	96	98	99	101	108	102	103	100	94	96	96	103	92	81	90	86	91	92	87	94	95	82	87	91	89	92	81	89	83	90	93	92.9
	MIN	68	67	66	66	73	71	68	69	69	69	67	70	59	59	68	67	67	63	61	66	73	66	63	61	64	63	64	67	65	68	65	66.2
NASHVILLE PEACH SUBSTA	MAX	97	97	99	101	107	106	103	101	96	95	95	105	89	80	92	86	89	93	86	92	95	80	87	90	86	91	77	87	83	89	92	92.5
	MIN	69	69	68	70	77	75	69	69	70	69	70	69	63	62	64	65	62	64	65	69	71	63	63	64	65	63	62	64	64	66	67	66.7
OKAY	MAX	99	100	102	106	107	104	103	101	98	98	105	92	89	95	89	90	96	91	96	95	91	87	89	90	94	91	91	90	92	95	95	95.5
	MIN	75	75	75	72	74	75	72	74	73	70	69	72	65	63	65	69	67	69	68	64	75	66	68	69	69	66	67	65	68	74	69	69.7
STAMPS	MAX	96	97	99	104	104	100	99	97	98	97	103	86	79	92		90	90	82	90	93	85	84	88	88	92	80	89	90		93	95	92.4
	MIN	73	73	74	73	72	72	72	71	71	71	74	66	61	65	72	67	63	67	69	71	70	67	70	72	68	65	69	69	70		68	69.5
TEXARKANA WB AIRPORT	MAX	96	98	100	103	105	101	100	97	97	97	104	88	81	90	87	87	90	84	91	95	86	86	88	88	91	80	91	90	91	93	94	92.5
	MIN	76	75	77	79	79	76	74	74	72	74	76	71	66	68	74	69	68	72	70	73	78	69	71	71	70	66	69	70	70	75	72	72.4
* * *																																	
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	99	100	101	107	104	101	100	97	96	92	103	97	89	89	89	83	91	90	94	97	93	87	85	90	91	89	89	86	91	92	94	93.7
	MIN	72	74	72	74	77	69	72	73	71	71	71	69	65	63	70	65	63	66	66	69	76	66	67	65	68	65	65	71	67	70	70	69.1
CAMDEN 1	MAX	96	100	101	105	104	99	99	98	97	96	101	92	87	90	93	84	92	89	92	94	90	88	91	92	94	90	91	93	94	95	96	94.3
	MIN	73	73	75	78	76	72	72	72	71	72	75	72	60	63	74	67	62	67	69	69	75	68	68	70	70	68	67	73	69	73	69	70.4
EL DORADO FAA AIRPORT	MAX	99	103	101	106	104	102	101	99	99	101	102	84	78	91	90	81	89	84	90	94	92	88	89	89	92	77	91	93	93	94	95	93.3
	MIN	72	74	75	76	77	73	72	70	70	71	74	64	56	63	75	68	64	66	70	71	76	69	73	72	70	68	68	72	70	72	70	70.4
FORDYCE 6 W	MAX	99	100	101	105	103	102	102	99	98	97	102	90	85	89	91	82	92	91	95	96	95	89	91	92	99	90	92	101	102	96	95	95.5
	MIN	74	74	73	74	77	72	71	72	71	70	72	69	63	62	69	65	62	67	67	69	74	67	68	70	71	65	67	73	72	70	70	69.7
MAGNOLIA 3 N	MAX	97	99	101	105	104	100	99	100	99	96	101	94	80	89	90	84	89	85	89	92	90	87	88	88	93	88	90	91	92	94	94	93.2
	MIN	69	71	72	69	70	69	68	65	66	68	68	62	56	62	72	66	61	66	66	69	74	66	68	69	68	64	67	67	68	70	66	67.2
MORDBAY LOCK AND DAM 8	MAX	97	100	100	102	107	98	100	101	98	99	99	100	85	80	92	90	82	89	90	91	94	93	88	89	89	92	78	92	94	95	98	93.6
	MIN	70	71	71	72	74	71	71	69	71	70	69	70	57	62	71	68	64	66	70	68	75	69	71	72	71	67	67	70	68	71	67	69.1
PRESCOTT	MAX	98	100	104	107	102	103	100	95	96	95	103	88	80	90	90	85	94	87	93	96	93	86	88	91	92	85	90	90	91	95	96	93.6
	MIN	76	74	78	78	80	76	74	76	72	72	73	71	64	65	74	67	65	68	68	71	75	66	70	69	70	65	64	68	67	70	70	70.8
SPARKMAN 3 WSW	MAX	97		99	105	94		99	95	97	92	100	92	86	89		89	90	84	93	94	85	86		89	92	86	89	89	92	95	95	92.3
	MIN	71		69	74	71		69	71	68	70	73	69	60	61		67	60	65	65	65	73	66		66	68	65	67	67	67	70	69	67.6
WARREN	MAX	97	99	101	108	104	100	100	93	97	97	101	94	87	87	95	77	90	91	95	97	95	93	97	95	97	84	93	94	96	95	96	95.0
	MIN	73	74	74	75	77	75	74	71	72	73	74	68	61	64	74	66	63	65	65	68	76	68	71	70	67	67	69	73	70	71	70	70.3
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	99	100	100	107	92	99	98	99	94	95	98	92	80	88	91	87	86	85	90	92	94	91	85	89	92	87	90	95	94	95	95	92.9
	MIN	70	71	73	72	73	72	71	69	71	71	77	63	57	62	74	70	64	64	68	67	75	69	72	72	71	70	69	71	69	71	69	69.6
CUMMINS FARM	MAX	95	92	101	104	100	100	96	92	95	95	99	80	80	82	92	74					94	89	90	91	92	90	92	91	93	92	92	92.0
	MIN	73	72	79	73	72	72	72	72	70	70	68	67	60	65	69	65					74	66	66	66	71	67	67	69	69	70	68	69.3
DERMOTT 3 NE	MAX	93	97	99	103	99	94	95	93	93	95	94	80	80	85	92	79	83	85	90	93	94	92	90	90	89	88	92	92	97	95	95	91.5
	MIN	70	69	73	72	69	70	71	68	68	71	75	66	54	60	60	65	63	59	62	63	73	68	69	67	71	65	65	68	68	67	65	66.9
DUMAS	MAX	96	98	102	106	98	98	100	94	98	99	92	82	83	85	92	74	85	87	91	92	95	90	91	88	89	90	91	92	95	95	95	92.4
	MIN	73	72	72	72	74	72	73	71	70	72	71	67	60	64	70	65	63	61	65	65	73	67	70	62	71	66	68	69	70	70	68	68.6

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
EUDORA	MAX	92	97	98	102	100	94	95	95	94	95	96	90	80	87	92	87	83	87	89	95	93	91	89	92	94	90	93	95	97	97	94	92.7
	MIN	72	70	71	73	75	72	72	70	71	72	75	62	59	64	72	67	65	66	63	68	72	69	72	70	72	67	69	70	71	70	69	69.4
MONTICELLO 3 S	MAX	96	97	99	104	93	95	96	93	92	95	99	83	79	85	87	90	93	87	90	94	95	90	93	92	94	89	93	95	97	96	95	92.8
	MIN	71	74	74	74	76	75	73	71	70	72	72	65	55	66	64	67	64	63	66	68	74	68	68	69	73	66	68	71	70	71	68	69.2
PINE BLUFF	MAX	97	100	102	104	103	96	96	96	96	91	102	80	82	84	86	83	84	88	90	95	90	88	90	91	93	91	92	90	96	95	92	92.4
	MIN	75	76	76	77	80	74	74	73	73	73	74	68	62	66	66	65	60	67	68	64	77	65	71	64	70	67	70	74	72	74	72	70.5
PINE BLUFF FAA AIRPORT	MAX	99	99	103	107	92	96	96	90	92	92	103	82	81	83	87	73	83	87	89	96	90	88	90	93	93	87	93	91	96	94	93	91.5
	MIN	74	75	76	76	80	74	75	74	73	73	75	67	62	66	67	66	62	61	67	67	76	68	70	67	71	68	68	74	71	72	73	70.6
PORTLAND	MAX	92	92	96	97	103	91	95	95	92	92	92	93	85	78	85	87	80	81	83	85	89	91	85	85	87	91	86	90	93	94	95	89.7
	MIN	72	71	71	72	72	72	72	69	69	71	72	71	59	58	65	68	62	62	64	67	69	69	68	70	69	66	65	68	69	70	69	68.1
POWHER 2 NNE	MAX	96	98	98	103	101	95	95	91	94	93	91	89	80	83	88	88	89	86	88	92	95	88	91	91	87	88	91	91	91	95	93	91.6
	MIN	72	71	72	73	73	71	72	69	70	70	69	66	58	63	59	58	64	58	62	58	61	66	64	65	70	63	66	68	68	65	71	66.3
STAR CITY 4 ENE	MAX	97	100	101	104	95	95	97	92	96	98		87	81	84	94	73	84	88	89	94	95	89	89	94	85	91	94	92	97	95	94	92.1
	MIN	72	72	75	75	77	71	70	71	71	75		69	58	60	70	65	61	62	63	64	75	67	69	63	71	66	65	72	67	69	68	68.4

DAILY SOIL TEMPERATURES

STATION AND DEPTH		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
REN																																	
4 INCHES	MAX	93	97	97	101	101	102	103	99	99	99	96	93	86	89	93	85	93	89	95	96	93	96	92	93	97	84	88	88	90	91	92	93.9
	MIN	85	85	85	85	89	87	87	71	90	88	87	85	81	81	81	84	81	80	82	82	84	85	83	83	84	81	80	79	80	81	83	83.2

OPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER
L THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF ENG	EVAP	.21	.29	.29	.25	.29	.15	.26	.25	.15	.22	.13	.21	.23	.21	.15	.02	.04	.13	.22	.20	.21	.06	.18	.20	.21	.37	.07	.16	.06	.20	.18	5.80
	WIND	4	15	21	3	11	9	10	9	11	9	13	13	9	9	18	5	3	3	7	12	63	18	10	13	15	32	15	30	12	33	5	440
	MAX	98	100	98	102	103	90	98	98	88	93	82	93	89	88	65	65	73	89	91	93	91	85	98	98	100	99	85	90	84	100	101	91.2
	MIN	74	75	75	75	75	75	70	70	73	66	66	69	60	58	58	58	62	62	70	70	70	70	70	65	64	64	65	65	67	67	69	67.2
* * * WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.23	.28	.24	.30	.23	.26	.34	.23	.32	.15	.13	.27	.27	.11	.08	.14	.15	.17	.20	.23	.16	.22	.25	.22	.23	-	.11	-	.14	.09	.14	6.308
	WIND	15	7	19	20	13	*	43	10	18	8	*	36	17	31	25	8	14	11	18	39	9	44	21	15	17	14	10	12	14	8	6	522
	MAX	98	98	101	102	98	98	100	94	95	91	92	91	86	78	69	85	90	91	94	89	85	89	88	87	87	85	81	81	81	94	105	90.4
	MIN	76	76	75	75	78	73	73	78	72	74	73	67	63	68	65	72	68	76	72	72	76	73	68	66	73	70	69	69	65	71	76	71.7
* * * CENTRAL 05																																	
BLAKELY MOUNTAIN DAM	EVAP	.24	.26	.32	.27	.32	.16	.29	.24	.12	.15	.07	.28	.30	.09	.16	.03	.13	.20	.08	.15	.27	-	.25	.25	.20	.15	.02	.11	.05	.18	.17	5.698
	WIND	25	17	28	24	22	33	29	21	20	21	15	36	30	13	45	28	16	14	8	17	40	21	20	18	22	33	14	20	16	15	18	699
NIMROD DAM	EVAP	.18	.25	.37	.17	.31	.13	.10	.17	.09	.18	*	.11	.19	.05	.07	.03	.04	.13	.03	.24	.17	.15	.12	.14	.11	.06	-	-	.05	.09	.05	4.048
	WIND	10	11	12	10	9	12	15	10	4	9	3	9	8	3	7	6	3	8	7	9	27	9	6	6	11	9	5	10	2	5	3	279
* * * EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.29	.31	.40	.48	.35	.19	.31	.28	.15	.26	.15	.44	.24	.17	.10	.11	.09	.13	.13	.24	.27	.20	.21	.20	.15	.27	.17	.21	.21	.20	.15	7.06
	WIND	56	62	62	46	29	34	31	20	29	19	40	93	37	10	27	45	20	7	10	13	93	80	48	15	41	76	35	69	24	26	21	1218
	MAX	100	102	101	104	107	93	102	105	89	101	93	97	90	87	79	90	77	91	91	101	96	91	93	95	93	97	94	96	99	102	100	95.4
	MIN	77	75	75	75	77	77	76	76	75	75	75	70	67	67	69	69	69	69	70	73	73	72	72	72	72	70	70	74	74	76	74	72.7
* * * SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.14	.24	.33	.27	.43	.32	.26	.22	.27	.20	.07	.59	.27	.14	.30	.00	.16	.23	.11	.21	.25	.16	.15	.14	.09	.44	.14	.20	.12	.23	.18	6.86
	WIND	16	25	37	20	18	25	16	16	18	15	37	46	20	9	19	40	11	12	5	18	62	28	17	7	19	38	12	35	11	24	12	688
NARROWS DAM	EVAP	.29	.30	.29	.31	.35	.28	.26	.24	.00	.28	.15	.30	.33	.22	.06	.10	.23	.15	.08	.21	.38	-	.18	.18	.16	.22	.16	.19	.06	.15	.14	6.468
	WIND	26	28	32	22	20	20	16	*	*	23	17	35	18	12	13	24	12	11	12	18	61	23	23	11	20	27	17	49	5	11	11	617
	MAX	93	98	97	97	99	98	99	95	95	98	96	98	92	78	87	83	93	93	85	92	94	82	90	93	92	94	76	88	78	92	96	91.6
	MIN	73	72	72	73	73	76	75	74	78	80	79	83	78	66	67	70	78	76	76	72	74	67	67	69	70	66	74	67	68	67	64	72.4
* * * SOUTH CENTRAL 08																																	
WARREN	EVAP	.31	.26	.33	.28	.30	.18	.32	.32	.11	.29	.23	.27	.15	.07	.19	.12	.07	.21	.15	.24	.26	.26	.07	.28	.23	.44	.12	.21	.14	.22	.22	6.85
	WIND	24	27	27	20	13	12	18	17	12	14	24	31	10	13	31	35	7	15	11	19	49	50	27	12	31	37	14	38	13	15	17	683
	MAX	99	97	102	102	110	98	106	104	103	98	100	105	93	86	89	95	81	97	97	97	95	100	98	96	100	97	83	94	103	98	99	97.5
	MIN	75	75	75	75	75	77	76	76	70	76	69	68	66	59	67	72	69	68	72	72	72	67	67	73	68	69	69	72	68	75	74	71.2

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	1	35 54	91 05	256	SS	7A		C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	1	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854		7A		C	REBA V. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400		6P			HOBART WATTS
APPLETON	0196	04	POPE	1	35 25	92 53	522	SS	SS		C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145		7A			CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	SS	SS			PUBLICITY+PARKS COMM
ATHENS	0300	07	HOWARD	4	34 19	93 58	960		7A			PAULINE A PINKERTON
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218		6A		C	TOMMIE D. PEEBLES
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D R1	0460	03	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	HELEN GARRISON
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A	7A			U S CORPS OF ENGINEERS
BEEBE	0530	03	WHITE	7	35 04	91 53	250		7A		C	D. C. MENRY
BEECH GROVE	0534	03	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P	6P			P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	SS	7A			H. D. RIDDLE
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 26	93 37	1150		7A		C	EDWIN L. CHAMPLIN
BIG FORK	0664	04	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A	8A		8AC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0790	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360		7A			R. P. PLYLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	5P	7A		H	JOE E. ATKINSON
BOONEVILLE 6 NW	0826	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 56	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	01	NEWTON	7	35 52	93 30	2578		7A			WILLIAM P. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	02	IZARD	7	36 07	92 08	400	6P	7A			AUSTIN D. HARRIS
CAMDEN 1	1157	08	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	06	MONROE	7	34 41	91 18	172		7A			RAY B. HURST
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	6P	7A			DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	JONAM LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	WINFRED D. POLK
COVE	1666	04	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	09	LINCOLN	1	34 04	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1836	04	YELL	1	35 03	93 24	370		7A			J. A. MOUDY
DANVILLE SCS	1836	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	5P	7A		H	D. TUCKER VASSER
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. BRISTER
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	5P	7A		H	DOYLE H. OICKEY
DIERKS	2015	07	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P	7A		C H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUDORA	2356	09	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	01	CARROLL	1	36 24	93 44	1465	6P	7A		C H	WALTER H. PETERSON
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	490	SS	7A			ORMA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FOROYCE 6 W	2540	0	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	06	ST FRANCIS	1	35 01	90 47	261	5P	5P		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	449	MID	MID		C MJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	03	WHITE	1	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	5P	7A		C M	MRS IDA A KILLION
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY	2922	04	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	01	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	05	FAULKNER	1	35 16	92 23	360	7P	7A			CHARLES F. FORD
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERPY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A	7A			U S CORPS OF ENGINEERS
GURDON	3074	08	CLARK	3	33 55	93 09	210		7A			ROY S. ROBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HARDY	3132	02	SHARP	7	36 19	91 29	362				C	THERESA OONALDSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	MID	MID		H	U S FED AVIATION AGENC
HEBER SPRINGS 3 SW	3230	02	CLEBURNE	7	35 28	92 03					C	WAYNE STARK
HECTOR	3235	04	POPE	1	35 28	92 58	555		7A			JANE LARKEY
HELENA	3242	06	PHILLIPS	2	34 32	90 35	200	7A	7A			CHARLEY M. FRIODELL
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A		8AC	RUTH HAMILTON
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	07	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	5P	8A			MAGGIE TAYLOR
KEO	3862	06	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	
LAKE CITY	3998	03	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305		MID			LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	01	BOONE	7	36 25	92 55	810	SS	7A			ETHEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 20	92 35	261	SS	7A			PIERCE A. PEEDER
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	MID	MID		C MJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		7A			LOLA D JOHNSON
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARLE E. GRAHAM
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360				C	ARKANSAS P + L CO.
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOW
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS	SS		H	RADIO STATION KPCA
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749				C	HELEN E. ADAMS
MELBOURNE 5 WNW	4746	02	IZARD	7	36 05	91 59	600		7A			MRS. JUANITA COOPER
MENA	4756	04	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MILLWOOD DAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	U S ENGINEERS
MONTICELLO 3 S	4900	09	DREW	3	33 35	91 48	285	5P	9P		C H	RADIO STATION KMSH
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	08	CALHOUN	3	33 19	92 27	85	7A	7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	5P	7A			PERRY D. HALLETT
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	5P	5P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	7A	7A			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5036	02	BAXTER	7	36 20	92 23	800	8A	8A		8AC	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 FSE	5046	02	STONE	7	35 51	92 05	768	SS	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. APVIN
NARROWS DAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A		8AC	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	07	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	07	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	07	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673		7A			MRS. NONA L. HAILEY
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	SS	7A		H	LEVI W. TIMS
NIMROD DAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A		8AC	U S CORPS OF ENGINEERS
NORFORK DAM	5228	02	BAXTER	7	36 15	92 15	625				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	07	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS WAKEFIELD
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900	7A	7A			C. W. NELSON
PARAGOULD RADIO KORS	5562	03	GREENE	5	36 03	90 29	276	4P	4P			RADIO STATION KORS
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		7A			INACTIVE 10/1/63
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			BOMAR K. MANSARD
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTON
PERRYVILLE	5694	05	PERRY	1	35 00	92 48	325	SS	7A			A D HOLBROOK
PINE BLUFF	5754	09	JEFFERSON	1	34 13	92 01	215	7P	7A		C	MARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	204	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	07	MONTGOMERY	3	34 35	93 54	840		7A			J. R. MIDDLESTON
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	7A	7A			PEARL NEWTON
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT	5970	02	MARION	7	36 15	92 51	600				C	MRS. JOHNNIE F. MELTON
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6004	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6004	04	LOGAN	1	35 18	93 53	463		7A			LULA M. WEBER
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	PANSY LA RUTH TERRY
REMMEL DAM	6102	05	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	5P	5P	5P	H	J. H. FONOREN
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300		7A			GILLIS R. NEELEY
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	03	WHITE	7	35 15	91 44	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6561	05	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7P	7A			DR. IRVIN A. WILLS
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	SS	7A			MATTIE D. MIZELL
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	SS	7A			HUBERT A BAKER
STAR CITY 2 S	6820	09	LINCOLN	3	33 54	91 51	392	5P	5P			CLOSED 7/21/64
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A	7AC	H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NURWOOD
TEXARKANA WB AIRPORT	7068	07	MILLER	4	33 27	94 00	361	MID	MID		C MJ	U S WEATHER BUREAU
WALDRON	7488	04	SCOTT	1	34 54	94 06	675	5P	7A		C H	WILLIAM D. DIVENS
WALNUT RIDGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	08	BRADLEY	3	33 36	92 04	206	6P	7A	7A	G	CHARLEY L. SHARP
WEST FORK 1 W	7694	01	WASHINGTON	7	35 55	94 12	1590				C	GEORGE W KNOX
WEST MEMPHIS	7712	06	CRITTENDEN	2	35 08	90 11	220	5P	5P			W MEMPHIS UTIL COMP
WHEELING	7744	02	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WING	7950	04	YELL	1	34 57	93 28	350				C	MILES B TURNER
WYNNE	8052	06	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	SS	SS			CARL WALKER
NEW STATION												
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	SS	SS			BURNICE FRIZZELL
CLOSED STATION												
STAR CITY 2 S	6820	09	LINCOLN	3	33 54	91 51	392	5P	5P			CLOSED 7/21/64

‡ DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 6-SALINE 7-WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansss may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is st observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a. m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Mın in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaimng measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climstological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used In this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wbolly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS Tbis entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

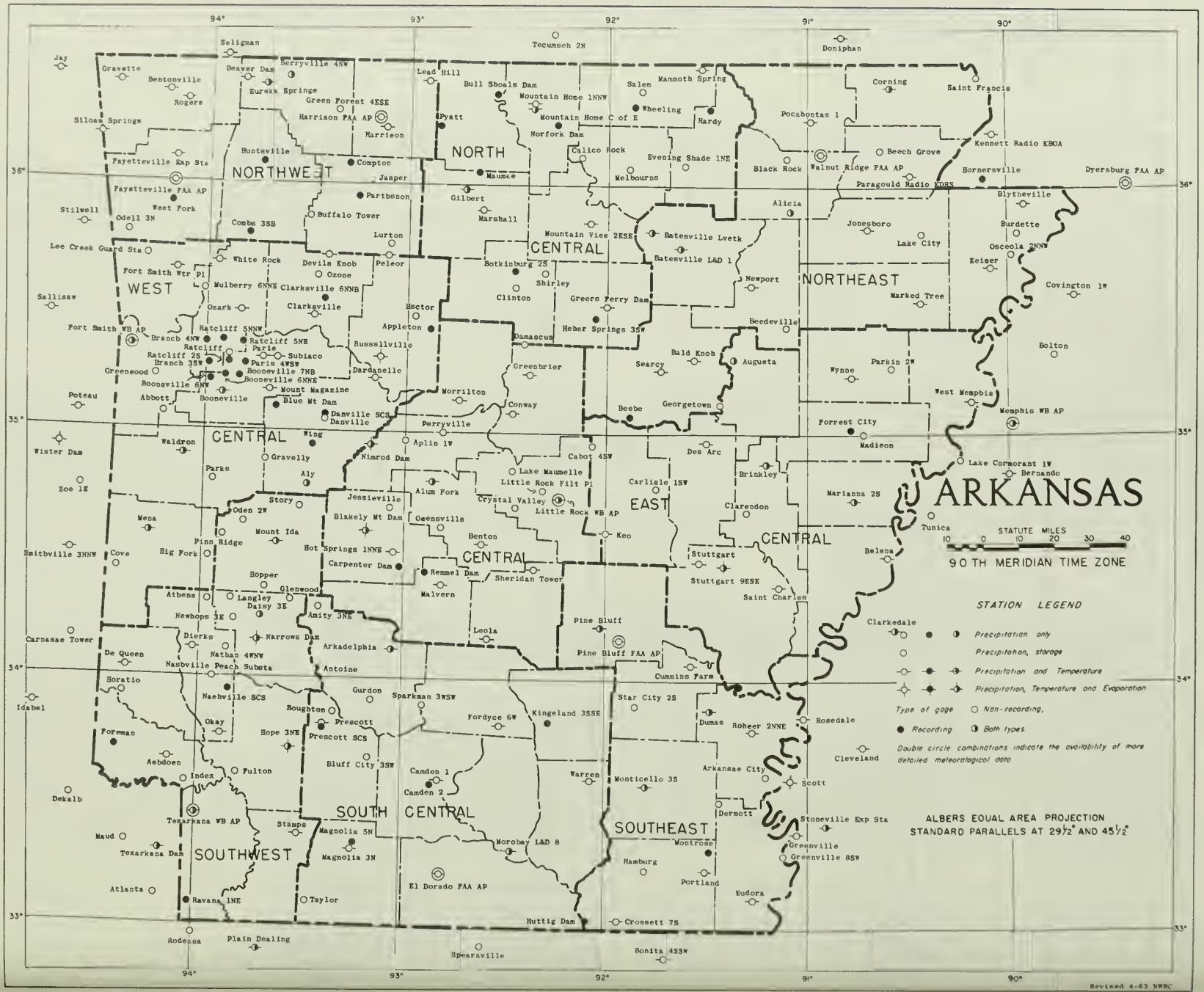
Stations appearing in the Index, but for whicb data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address sbown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asbeville, N. C.-10/9/64-950


ARKANSAS
NORTHWEST
NORTH
CENTRAL
WEST
NORTHEAST
CENTRAL
CENTRAL
EAST
CENTRAL
SOUTH CENTRAL
SOUTHWEST
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
Seligman
Tecumseh 2N
Doniphan
Jay
Gravette
Bentonville
Rogers
Beaver Dam
Berryville 4NW
Eureka Springe
Green Forest 4ESE
Siloam Springs
Harrison FAA AP
Harrieon
Lead Hill
Bull Shoals Dam
Mountain Home 1NNW
Mountain Home C of E
Norfork Dam
Pyatt
Salem
Mammoth Spring
Wheeling
Hardy
Corning
Saint Francis
Pocahontas 1
Kennett Radio KBOA
Fayetteville Exp Sta
Huntsville
Compton
Calico Rock
Evening Shade 1NE
Black Rock
Walnut Ridge FAA AP
Beech Grove
Hornersville
Dyersburg FAA AP
Paragould Radio KDRS
Fayetteville FAA AP
West Fork
Jasper
Partbenon
Maumee
Melbourne
Gilbert
Marshall
Blytheville
Alicia
Stilwell
Odell 3N
Buffalo Tower
Combs 3SB
Lurton
Mountain View 2ESE
Batesville Lvetk
Batesville L&D 1
Jonesboro
Lake City
Burdette
Osceola 2NNW
Keiser
Lee Creek Guard Sta
White Rock
Devils Knob
Ozone
Peleor
Botkinburg 2S
Shirley
Clinton
Newport
Fort Smith Wtr Pl
Mulberry 6NNE
Clarksville 6NNB
Clarksville
Greers Ferry Dam
Marked Tree
Covington 1W
Sallisaw
Ozark
Hector
Heber Springs 3SW
Fort Smith WB AP
Ratcliff 5NNW
Branch 4NW
Ratcliff 5NE
Appleton
Damascus
Beedeville
Bolton
Ratcliff
Parie
Russellville
Ratcliff 2S
Subiaco
Branch 3SW
Paris 4WSW
Greenwood
Boonsville 7NE
Dardanelle
Greenbrier
Searcy
Bald Knob
Augusta
Parkin 2W
Wynne
Boonsville 6NW
Boonsville 6NNE
Mount Magazine
Morrilton
Poteau
Abbott
Booneville
Blue Mt Dam
Conway
Beebe
Georgetown
West Memphis
Memphis WB AP
Danville SCS
Danville
Perryville
Forrest City
Waldron
Wing
Aplin 1W
Madison
Wister Dam
Gravelly
Nimrod Dam
Cabot 4SW
Des Arc
Lake Cormorant 1W
Bernando
Parks
Aly
Lake Maumelle
Little Rock Filt Pl
Carlisle 1SW
Brinkley
Zoe 1E
Jessieville
Alum Fork
Crystal Valley
Little Rock WB AP
Marianna 2S
Clarendon
Story
Oden 2W
Blakely Mt Dam
Oeensville
Tunica
Mena
Mount Ida
Pine Ridge
Benton
Keo
Smithville 3NNW
Cove
Big Fork
Hot Springs 1NNE
Carpenter Dam
Remmel Dam
Sheridan Tower
Stuttgart
Stuttgart 9ESE
Helena
Hopper
Malvern
Saint Charles
Glenwood
Atbens
Langley
Daisy 3E
Newbops 3E
Amity 3NE
Pine Bluff
Clarkedale
Carnasae Tower
Dierks
Narrows Dam
Leola
Arkadelphia
Pine Bluff FAA AP
De Queen
Nathan 4WNW
Nasbville Peach Substa
Antoine
Cummins Farm
Horatio
Gurdon
Sparkman 3WSW
Star City 2S
Idabel
Naebville SCS
Boughton
Kingeland 3SSE
Fordyce 6W
Duma
Roheer 2NNE
Rosedale
Okay
Prescott
Hope 3NE
Prescott SCS
Foreman
Asbdoen
Bluff City 3SW
Camden 1
Camden 2
Warren
Monticello 3S
Arkansas City
Scott
Fulton
Index
Dekalb
Dermott
Stoneville Exp Sta
Texarkana WB AP
Stamps
Magnolia 5N
Maud
Morobay L&D 8
Montrose
Greenville
Greenville 8SW
Texarkana Dam
Magnolia 3N
Hamburg
Portland
Atlanta
Ravana 1NE
Taylor
El Dorado FAA AP
Eudora
Huttig Dam
Crossett 7S
Rodessa
Plain Dealing
Spearsville
Bonita 4SSW
STATUTE MILES
10 0 10 20 30 40
90 TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Revised 4-63 NWRC

U. S. DEPARTMENT OF COMMERCE
LUTHER H. HODGES, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ARKANSAS

SEPTEMBER 1964
Volume 69 No. 9

ASHEVILLE: 1964

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CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	60° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	80.9	57.5	69.2		91	11	43	13	40	5	0	0	0	4.57		1.83	1	.0	0		8	2	2
BENTONVILLE	81.4	59.1	70.3		92	1	45	28	22	4	0	0	0	3.53		1.12	21	.0	0		8	2	1
EUREKA SPRINGS	77.8	54.5	66.2	- 6.0	89	3	42	28	59	0	0	0	0	1.86	- 2.49	.66	23	.0	0		5	1	0
FAYETTEVILLE FAA AP	79.2	58.6	68.9		91	10	44	13	32	4	0	0	0	4.42		2.66	22	.0	0		6	2	1
FAYETTEVILLE EXP STA	80.5	60.1	70.3	- 1.1	96	5	47	13	29	4	0	0	0	4.01	- .09	1.88	22	.0	0		5	2	2
GRAVETTE	81.4	56.8	69.1	- 2.5	92	1	40	28	38	4	0	0	0	2.90	- 1.62	.87	22	.0	0		7	3	0
HARRISON	81.6	59.0	70.3	- .7	93	10	42	12	23	5	0	0	0	3.63		1.70	22	.0	0		4	3	2
HARRISON FAA AIRPORT	79.3	60.0	69.7		90	10	45	13	32	1	0	0	0	3.94		1.92	22	.0	0		4	3	1
HUNTSVILLE	81.3	57.1	69.2		92	3	40	13	36	6	0	0	0	3.72		1.35	24	.0	0		6	3	1
LEAD HILL	82.5	59.9	71.2	- .1	93	10	45	13	20	6	0	0	0	4.39	1.16	2.82	17	.0	0		4	2	1
ROGERS	80.1	60.3	70.2	- 1.3	89	10	47	28	25	0	0	0	0	3.53	- 1.11	.99	21	.0	0		6	3	0
SILOAM SPRINGS	82.3	60.6	71.5		94	1	44	28	26	7	0	0	0	3.65		2.03	21	.0	0		5	2	1
DIVISION			69.7	- 1.6										3.68	- .27			.0					
* * *																							
NORTH CENTRAL 02																							
CALICO ROCK	83.2	56.2	69.7		96	10	38	13	32	9	0	0	0	3.56	.34	1.19	27	.0	0		6	3	2
EVENING SHADE 1 NE	84.5	54.7	69.6		95	10	39	14	36	10	0	0	0	5.63		2.09	27	.0	0		6	4	2
GILBERT	83.0	57.3	70.2		93	10	43	13	31	8	0	0	0	4.25		1.17	27	.0	0		6	3	3
GREERS FERRY DAM	83.1	60.4	71.8		99	9	47	14	24	7	0	0	0	6.65		2.45	27	.0	0		5	5	3
MAMMOTH SPRING	82.2	58.0	70.1	- .9	92	10	43	14	30	8	0	0	0	3.57		.70	18	.0	0		6	5	0
MARSHALL	80.3	60.1	70.2		90	10	41	28	42	1	0	0	0	5.56		2.46	27	.0	0		4	3	2
MOUNTAIN HOME 1 NNW	82.2	60.4	71.3	- .7	93	11	49	14	31	10	0	0	0	3.41	.47	1.11	17	.0	0		5	3	2
MOUNTAIN HOME C OF ENG	81.4	59.3	70.4		93	11	47	14	39	4	0	0	0	3.40		1.12	17	.0	0		5	3	2
MOUNTAIN VIEW 2 ESE	79.3	57.9	68.6		91	10	44	28	49	2	0	0	0	6.27		3.05	27	.0	0		5	5	1
YELLVILLE	82.8	55.0	68.9		94	10	39	13	38	7	0	0	0	3.91		1.44	27	.0	0		5	4	1
DIVISION			70.1	- 1.3										4.62	1.65			.0					
* * *																							
NORTHEAST 03																							
ALICIA	82.8M	60.6M	71.7M		93	4	44	14	22	5	0	0	0	6.52		2.14	18	.0	0		6	5	3
BALD KNOB	82.8	60.5	71.7		93	4	43	14	23	4	0	0	0	6.73		3.53	17	.0	0		5	2	2
BATESVILLE LIVESTOCK	82.9M	57.3M	70.1M		93	10	43	14	33	9	0	0	0	6.49		3.30	27	.0	0		6	3	3
BATESVILLE L AND D #1	83.3	58.5	70.9		93	4	41	14	26	8	0	0	0	6.10	2.87	2.55	27	.0	0		6	4	2
BEEDEVILLE	82.9	60.3	71.6		93	4	44	14	23	6	0	0	0	4.06		1.95	27	.0	0		4	3	2
BLYTHEVILLE	83.6	61.0	72.3	- 1.2	95	6	42	13	25	9	0	0	0	5.67	2.46	3.13	28	.0	0		4	3	2
CORNING	81.1	59.5	70.3	- 2.4	90	10	46	14	31	1	0	0	0	8.02	5.09	2.90	27	.0	0		6	4	3
JONESBORO	82.8	61.7	72.3	- 1.4	92	6	49	28	20	6	0	0	0	7.33	4.23	2.80	18	.0	0		5	4	4
KEISER	84.2	60.1	72.2		92	10	43	14	21	7	0	0	0	4.99		3.30	28	.0	0		3	2	2
MARKED TREE	82.7	58.1	70.4	- 2.4	92	4	42	14	34	4	0	0	0	4.96	1.93	1.43	28	.0	0		6	4	3
NEWPORT	82.9	60.2	71.6	- 2.3	93	4	45	14	22	5	0	0	0	5.35	2.48	1.78	18	.0	0		7	4	3
PARAGOULD RADIO KORS	83.0	62.3	72.7		92	6	48	28	15	6	0	0	0	7.78		2.08	27	.0	0		5	4	4
POCAHONTAS 1	81.5	56.3	68.9	- 4.1	91	10	41	14	52	3	0	0	0	7.24	4.50	3.50	28	.0	0		5	4	3
SEARCY	84.7	62.2	73.5	- 1.0	94	5	47	14	13	12	0	0	0	7.35	4.48	2.60	17	.0	0		5	4	3
WALNUT RIDGE FAA AP	81.8	60.6	71.2		92	10	46	13	25	6	0	0	0	8.31		3.13	27	.0	0		4	4	4
DIVISION			71.4	- 1.7										6.46	3.52			.0					
* * *																							
WEST CENTRAL 04																							
APPLETON	85.0	M	M		95	10				11	0			5.63		3.53	27	.0	0		5	3	1
BOONEVILLE	85.4	61.6	73.5	- 1.5	96	4	45	14	14	11	0	0	0	5.91	2.54	2.35	27	.0	0		5	4	2
CLARKSVILLE	83.8	62.2	73.0		95	4	47	14	12	10	0	0	0	5.34		2.25	27	.0	0		6	4	2
DARDANELLE	84.9	61.1	73.0	- 2.3	96	10	44	14	15	11	0	0	0	5.26	2.30	2.72	27	.0	0		5	3	2
DEVILS KNOB	77.1M	61.0M	69.4M		90	19	42	28	30	1	0	0	0	4.14		1.55	17	.0	0		7	2	2
FORT SMITH WB AIRPORT //R	84.2	61.8	73.0	- 1.9	95	1	49	14	14	10	0	0	0	3.18	- .46	1.30	27	.0	0		7	3	1
FORT SMITH WATER PLANT	81.9	59.5	70.7		92	10	46	13	18	5	0	0	0	2.71		.76	23	.0	0		7	2	0
MENA	80.6	60.9	70.8	- 3.3	92	4	46	14	23	5	0	0	0	6.17	2.03	2.40	27	.0	0		6	4	3
MOUNT MAGAZINE	75.8	59.3	67.6		89	10	43	28	60	0	0	0	0	6.31		3.03	27	.0	0		6	5	2
OZARK	82.3	63.0	72.7	- 2.2	91	10	52	29	13	7	0	0	0	5.27	1.98	1.36	17	.0	0		6	4	3
PARIS	84.1	61.0	72.6		95	4	46	14	13	10	0	0	0	6.76		3.74	27	.0	0		4	3	2
RUSSELLVILLE 4 N	84.5	59.2	71.9		95	4	45	14	20	11	0	0	0	5.68		3.30	27	.0	0		6	4	1
SUBIACO	83.5	62.6	73.1	- 2.0	94	4	48	14	13	9	0	0	0	4.33	.91	1.80	27	.0	0		5	4	1
WALDRON	84.6	61.3	73.0		95	10	45	14	16	11	0	0	0	5.76		2.07	17	.0	0		7	4	2
WHITE ROCK	75.8M	59.9M	67.9M		86	2	44	28	51	0	0	0	0	3.59		1.57	22	.0	0		4	3	1
DIVISION			71.6	- 2.0										5.07	1.53			.0					
* * *																							
CENTRAL 05																							
ALUM FORK	84.8	61.4	73.1		96	4	46	14	21	11	0	0	0	4.93		2.32	27	.0	0		5	2	2
BENTON	83.8	62.0	72.9		95	4	44	14	17	9	0	0	0	6.92		4.12	17	.0	0		5	2	2
BLAKELY MOUNTAIN DAM	83.7	58.7	71.2		96	5	43	14	26	11	0	0	0	5.08		2.60	17	.0	0		5	3	2
CONWAY	85.0	58.6	71.8	- 3.5	97	4	41	14	34	13	0	0	0	9.23	5.97	4.40	27	.0	0		5	4	3
GREENBRIER	84.1	59.4	71.8		95	10	41	14	25	10	0	0	0	7.96		3.38	27	.0	0		5	4	3
HOT SPRINGS 1 NNE	85.5	63.6	74.6	- 1.7	97	4	49	28	17	10	0	0	0	4.79	.96	2.06	27	.0	0		3	3	2
LEOLA	85.4	59.4	72.4		95	4	41	14	14	10	0	0	0	6.69		4.48	17	.0	0		4	3	2
LITTLE ROCK WB AIRPORT//R	85.3	62.0	73.7	- .6	97	4	48	14	14	14	0	0	0	5.46	2.23	3.34	17	.0	0		3	2	2
MALVERN	85.4	59.8	72.6		97	4	42	14	17	10	0	0	0	6.04		4.36	17	.0	0		3	2	2
MORRILTON	85.4	62.2	73.8	- .6	97	10	48	14	10	12	0	0	0	8.48	5.47	2.87	17	.0	0		5	5	4

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

ARKANSAS
SEPTEMBER 1964

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NIMROD DAM	84.5	59.4	72.0		99	8	45	14	29	12	0	0	0	6.65		2.85	27	.0	0		4	3	3
PERRYVILLE																							
SHERIDAN TOWER	85.3	61.2	73.3		95	10+	46	14	15	13	0	0	0	6.78		5.28	17	.0	0		2	2	2
DIVISION			72.8	- 1.5										6.58	3.25			.0					
* * *																							
EAST CENTRAL 06																							
ARKANSAS POST	86.2	58.1	72.2		97	4	38	14	25	15	0	0	0	3.37		1.46	17	.0	0		4	4	1
BRINKLEY	85.5	59.2	72.4	- 1.7	94	4	42	14	12	14	0	0	0	4.12		2.50	18	.0	0		3	2	2
DES ARC	84.4	61.1	72.8		96	9	45	14	12	13	0	0	0	3.91		1.20	17	.0	0		4	4	2
FORREST CITY	84.1	60.2	72.2		93	4	42	14	23	10	0	0	0	4.36		1.95	17	.0	0		4	3	2
HELENA	84.6	60.6	72.6	- 2.5	92	5	46	14	18	12	0	0	0	4.78	1.83	3.72	28	.0	0		2	2	2
KEO	83.7	60.9	72.3		92	4	44	14	19	9	0	0	0	4.58		3.34	17	.0	0		3	2	2
MARIANNA 2 S	85.0	60.3	72.7	- 1.1	94	4	43	14	16	10	0	0	0	4.85	1.96	1.88	27	.0	0		3	3	3
SAINT CHARLES	86.5	61.2	73.9		95	9+	45	14	18	15	0	0	0	3.80		2.90	28	.0	0		3	2	1
STUTTGART	86.3	64.6	75.5	.0	95	8	50	14	11	15	0	0	0	4.04	.81	1.62	28	.0	0		3	3	3
STUTTGART 9 ESE	85.2	61.6	73.4		93	7+	46	14	18	15	0	0	0	3.73		2.50	28	.0	0		3	2	1
WEST MEMPHIS	83.5	60.5	72.0		91	10+	42	14	19	9	0	0	0	1.82		1.00	28	.0	0		2	2	1
WYNNE	83.8	61.3M	72.6M		93	9	43	27+	26	8	0	0	0	5.29		3.00	17	.0	0		4	3	2
DIVISION			72.9	- 1.3										4.05	1.02			.0					
* * *																							
SOUTHWEST 07																							
DE QUEEN	84.5	62.4	73.5		96	4	48	14	14	11	0	0	0	4.73		1.57	28	.0	0		6	4	2
DIERKS	84.3	60.8	72.6		95	4+	44	14	12	9	0	0	0	6.23		2.00	28	.0	0		6	4	3
HOPE 3 NE	84.5	61.3	72.9	- 2.7	94	5+	47	14	18	9	0	0	0	6.55	3.62	4.50	17	.0	0		5	3	1
MOUNT IDA	83.7	60.2	72.0	- .7	95	4	43	14	21	9	0	0	0	3.20	- .62	1.38	28	.0	0		4	3	1
NARROWS DAM	84.0	60.1	72.1		97	1	45	14	20	9	0	0	0	5.30		2.56	17	.0	0		5	3	2
NASHVILLE PEACH SUBSTA	83.6	60.8	72.2		95	5	48	14	17	10	0	0	0	4.91		2.19	17	.0	0		5	3	2
OKAY	85.5	63.4	74.5	- 1.7	97	4	48	14	11	11	0	0	0	8.48	5.07	3.76	16	.0	0		6	4	3
STAMPS	85.1	63.2	74.2		95	4+	46	14	16	9	0	0	0	5.90		4.28	17	.0	0		3	2	2
TEXARKANA WB AIRPORT //R	85.0	65.0	75.0	- 1.5	96	3	48	14	10	10	0	0	0	7.79	5.06	3.80	16	.0	0		6	4	3
DIVISION			73.2	- 1.6										5.90	2.35			.0					
* * *																							
SOUTH CENTRAL 08																							
ARKADELPHIA	85.1	62.4	73.8		96	4	47	14	14	10	0	0	0	7.36	4.00	5.65	16	.0	0		2	2	2
CAMDEN 1	86.7	62.7	74.7	- .8	97	3	45	14	11	14	0	0	0	5.07	1.95	3.35	17	.0	0		4	3	1
EL DORADO FAA AIRPORT	85.7	63.2	74.5	- 2.1	95	5+	45	14	10	10	0	0	0	4.45	1.96	1.36	16	.0	0		5	4	3
FORDYCE 6 W	87.4	61.7	74.6		99	3	48	14	16	17	0	0	0	4.90		2.60	17	.0	0		3	2	2
MAGNOLIA 3 N	85.3	61.7	73.5	- 3.2	95	4	43	14	15	9	0	0	0	7.30	4.89	4.60	17	.0	0		7	3	1
MORGAN LOCK AND DAM 8	88.3	61.6	75.0		98	3	43	14	12	16	0	0	0	4.00		1.83	17	.0	0		4	4	1
PRESCOTT	85.7	63.7	74.7	- 1.7	98	4	49	28+	11	11	0	0	0	7.82	4.60	5.40	17	.0	0		5	3	2
SPARKMAN 3 WSW	85.0M	59.3M	72.2M		95	9+	43	14	19	12	0	0	0	6.48		4.61	17	.0	0		3	3	2
WARREN	87.1	62.5	74.8	- 1.5	98	3	44	14	13	15	0	0	0	4.37		1.63	28	.0	0		4	3	3
DIVISION			74.2	- 1.7										5.75	2.70			.0					
* * *																							
SOUTHEAST 09																							
CROSSETT 7 S	87.2	63.0M	75.1M	- .8	97	3	45	14	10	15	0	0	0	3.66	.77	1.49	27	.0	0		4	3	2
CUMMINS FARM	89.3M	61.0M	75.2M		96	4	45	13	0	16	0	0	0	4.35		2.52	28	.0	0		4	2	2
DERMOTT 3 NE	87.0	59.4	73.2		97	4	40	14	13	15	0	0	0	3.33		2.71	28	.0	0		3	1	1
DUMAS	87.9	61.7	74.8	- 1.1	98	4	45	14	14	17	0	0	0	3.79	.71	2.25	18	.0	0		4	2	1
EUDORA	88.2	62.9	75.6		95	21+	46	14	7	19	0	0	0	3.12		2.51	28	.0	0		5	1	1
MONTICELLO 3 S	86.1	62.1	74.1		97	4	43	14	15	15	0	0	0	4.86		1.68	17	.0	0		6	3	3
PINE BLUFF	85.8	64.0	74.9	- 2.0	94	4	47	14	10	14	0	0	0	5.27	2.17	1.78	28	.0	0		4	4	3
PINE BLUFF FAA AIRPORT	85.7	63.6	74.7		96	4	46	14	11	15	0	0	0	4.11		2.31	17	.0	0		3	2	2
PORTLAND	86.4	60.3	73.4	- 1.8	93	6+	45	15+	9	14	0	0	0	2.14	- .75	1.65	28	.0	0		4	1	1
ROHWER 2 NNE	85.6	61.4	73.5		93	10+	44	14	3	12	0	0	0	3.02		2.23	28	.0	0		2	2	1
STAR CITY 4 ENE	86.7M	60.3M	73.5M		96	4	42	14	13	15	0	0	0	2.98		1.95	17	.0	0		2	2	2
DIVISION			74.4	- 1.2										3.69	.62			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 99° on the 9+ at 3 stations

Lowest Temperature: 38° on the 14th at Arkansas Post and on the 13th at Calico Rock

Greatest Total Precipitation: 9.81 inches at Bluff City 3 SW

Least Total Precipitation: 1.74 inches at Arkansas City

Greatest One-Day Precipitation: 7.65 inches on the 17th at Bluff City 3 SW

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWEST 01																																
BEAVER DAM	4.57	1.83															.02	.10	.14	.03		.43	.32	1.01	.03		.11	.48	.05		.02	
BENTONVILLE	3.53	.93				.12												.07	.30			1.12	.20	.24			.10	.45				
BERRYVILLE 4 NW	2.15				.02											T	.27	.07			.02	.40	1.03			.03	.27	.04				
BUFFALO TOWER	4.77	.05																1.10				.05	.30	1.97				.82	.48			
EUREKA SPRINGS	1.86				.20											T		.30			T	.28		.66			.05	.37				
FAYETTEVILLE FAA AP	4.42				T												.14	.24	T		.25	.40	2.66	.03			T	.70				
FAYETTEVILLE EXP STA	4.01	T			.04	.05										T	.02	.22	.05		.31	.40	1.88				T	1.04				
GRAVETTE	2.90					.44												.13	.12		.09	.50	.87				.15	.60	T			
GREEN FOREST 4 ESE	3.67						T			2.08							.33				T				.78				.48			
HARRISON	3.63	.05															.06	1.21					1.70				T	.50	.11			
HARRISON FAA AIRPORT	3.94				T												.92	.40			T	T	1.92				.01	.69				
HUNTSVILLE	3.72	.77			.15	T												.45						.20	1.35			.80				
JASPER	4.31	T															T	1.40	T			.04	.06	1.46			T	1.05	.30			
LEAD HILL	4.39														.07		.08	2.82				.07	.83				.10	.42				
LURTON	3.98																	1.15	.64					.34				.87	.98				
ODELL 3 N	4.32																.11	.22	.23			1.52	.11	1.24				.84	.05			
ROGERS	3.53	.92			.08		.07										T	.15	.29			.99	.92				.11					
SILOAM SPRINGS	3.65																T	.07	.14			2.03	.21	.76			.07	.36	T		.01	
• • •																																
NORTH CENTRAL 02																																
CALICO ROCK	3.56							.03					T					1.02	.10				.19	.45				1.19	.58			
CLINTON	7.14									.16			.14					1.96	.22				.44	1.10				2.46	.68			
EVENING SHADE 1 NE	5.63							T						T				.44	.59			T	1.43	.35			T	2.09	.73			
GILBERT	4.25											T	1.07					1.13	.25					.18				1.17	.45			
GREERS FERRY DAM	6.65																	1.80	.65			T	.67	.04				2.45	1.04			
MAMMOTH SPRING	3.57																	.40	.70				.60	.68			T	.64	.55			
MARSHALL	5.51												1.79				.99					.09	.23				2.46					
MELBOURNE 5 WNW	2.17																	1.20				T						.90	T			
MOUNTAIN HOME 1 NNW	3.41												.04		T			1.11	.36			T		.50			.01	1.09	.30			
MOUNTAIN HOME C OF ENG	3.47												.06		T			1.12	.60			T	T	.20			T	1.08	.34			
MOUNTAIN VIEW 2 ESE	6.27																	.88	.05				.70	.99				3.05	.60	T		
SALEM	3.21							.24							.03			.76	.42				.05	.32				1.09	.29			
SHIRLEY	7.73											.10	.05					2.61	.10			T	.65	.62				2.20	1.40	T		
YELLVILLE	3.91								.03			.55					.20	.90	.06			.03	.67				.03	1.44				
• • •																																
NORTHEAST 03																																
ALICIA	6.52																	.50	2.14			.01	1.01	.30				1.65	.91	T		
BALD KNOB	6.73						T										.10	3.53	.02			.08	.30				T	2.57	.13			
BATESVILLE LIVESTOCK	6.44				.26		.01					T					.10	1.32	T			.06	1.30				T	3.30	.14			
BATESVILLE L AND D #1	6.10							T										.93	.82				.44	.26				T	2.55	1.10			
BEECH GROVE	5.62																	.45	1.06				1.10	.95					1.04	1.02			
BEEDEVILLE	4.04																T	1.44					.53	T				1.95	.14			
BLACK ROCK	7.70												T					.30	1.50				1.58	.37			T	2.72	1.23			
BLYTHEVILLE	5.67																	.08	1.63	T		.01		.59				.20	3.13	.03		
BURDETTE	5.43																	1.35	.33				.21					2.88	.67	.01		
CORNING	8.02																	.36	1.64			.09	2.01	.84				2.90	.18			
GEORGETOWN	4.73																	1.85	1.12					T				1.25	.51	T		
JONESBORO	7.33																	.22	2.80				.07	1.64				1.35	1.25			
KEISER	4.99																	.11	1.49					.09					3.30			
LAKE CITY	6.00																		2.35				1.25					1.05	1.35			
MARKED TREE	4.96																	1.20	.61				.40	.27				1.05	1.43			
NEWPORT	5.35							.10	T									.58	1.78			T	.33	.21				1.25	1.10	T		
OSCEOLA	4.88																	.02	1.33					.03				1.45	2.05			
PARAGOULD RADIO KDRS	7.78																	1.28	2.04			.06	2.00	.02				2.08	.30			
POCAHONTAS 1	7.24																	.53	1.40				1.35	.46					3.50			
SAINT FRANCIS	8.30																	.03	3.74	.07		.22	1.24	.54				1.38	1.08			
SEARCY	7.35																	2.60	1.12				T	.40				2.29	.93	.01		
WALNUT RIDGE FAA AP	8.31																.06	1.81	.01			1.97	1.32				T	3.13	.01			
• • •																																
WEST CENTRAL 04																																
ABBOTT	7.61																.12	2.90				.95	.94	.33				1.67	.70			
ALY	5.19																	1.70	.02			T	.72					1.65	1.05	.05	T	
APPLETON	5.63				T		.05										.53	.43				.08	.86					3.53	.15			
BIG FORK	4.16									.07							.06	.72				.10	.04					1.23	1.94			
BOONEVILLE	5.91									.01							.04	1.81				.14	.84	T				2.35	.70	.01	.01	
CLARKSVILLE	5.34				.12												.79	.25			T	.68	1.23					2.25	.02			
COVE	5.71																.28	2.10				.14						1.74	1.45			
DANVILLE	4.91																	1.13	T				.10	.03				2.43	1.22	T	T	
DARDANELLE	5.26	.02								T							T	1.00	T			.02	.35	.23			T	2.72	.92	T	T	
DEVILS KNOB	4.14	.36																1.55	T			.13	.21	.42				.23	1.24			
FORT SMITH WB AIRPORT //R	3.18								.13								.50	.01			.10	.86	.13				.15	1.30	T	T	
FORT SMITH WATER PLANT	2.71					.12											.07	.38				.15	.32	.76			T	.74	.17		T	
GRAVELLY	4.26																T	.80				.07	.13	.11				1.70	1.45	T		
GREENWOOD	3.80																.61				.32	.57						2.30		T		
HECTOR	4.84																	1.06	.08				.14	.20					2.54	.81	.01		
MENA	6.17									.02			T				.18	1.55				.06	.11	.56				2.40	1.26	.03	T	
MOUNT MAGAZINE	6.31																1.04	.63				.78	.72					3.03	.11			
MULBERRY 6 NNE	2.95					.17		.02	T								.12	.59				.04	.83	.18				.80	.20	T		
NATURAL DAM	2.36					.09											.08	.22	.23		T	.29	.03	.55			T	.82	.04	.01		
OZARK	5.27							.05									T	1.36	.04			.31	.72	1.33				1.00	.46			
OZONE	5.12	.32				T								T			T	1.95			T	.40	.55		T		1.90				
PARIS	6.76																.98	.36			T	1.66	.02				T	3.74				
PARKS	5.04																	.82					.42						2.60	1.20			
RATCLIFF	6.19																	2.37			.39	1.06	.37				1.71	.29	T			
RUSSELLVILLE 4 N	5.68	.73														T	.71	.50					.11	.25				T	3.30	.08			
SUBIACO	4.33									.03							T	.91				.07	.65	.32				1.80	.55			
WALDRON	5.76									.04							.14	2.07			.24	.75		.11				1.62	.79	T	T	
WHITE ROCK	3.59				.03			.16								T	.83						1.57				T	.90	.07	.03		
• • •																																
CENTRAL 05																																
ALUM FORK	4.93							.06	.04			.12					.40	1.62	T		T	T					T	2.52	.17	T		
ARLIN 1 W	5.77																.57	.78	.02			.12						4.23	.05			
BENTON	6.92							.22	.07									4.12	.32									.26	1.93			
BLAKELY MOUNTAIN DAM	5.08	T							.22								T	2.60	.02			.32						.85	1.07		T	
CONWAY	9.23																	2.74	.08				.18	.66				4.40	1.17			
CRYSTAL VALLEY	7.36							.07	T								T	3.77	.52									1.75	1.25			
DAMASCUS	7.24												.04				T	2.02	.23				.09	.32				3.67	.87	T		
GREENBRIER	7.96									T			T				T	2.32	.13			T	.04	.84				3.38	1.25	T	T	
HOT SPRINGS 1 NNE	4.79						.03										.75	1.80			.08						T	2.06	.07			
JESSIEVILLE	6.37							.02	T	.10							T	2.00	.05			.05							2.40	1.75	T		
LAKE MAUMELLE	6.74																.47	3.21			.02						T	3.04				
LEOLA	6.69							.58	.09									4.48	.34			T						T	1.20				
LITTLE ROCK AR AIRPORT//R	5.44						T	T									.30	3.34			T	T					T	1.82	T			
LITTLE ROCK FILT PLANT	7.34																.58	4.16										2.60				
MALVERN	6.04						.05	.02									.39	4.36										1.15	.06	.01		
MORRILTON	8.48											1.13						2.87	.53			T	T					2.75	1.20			
NIMROD DAM	6.65																T	1.80	.05			T	.03	.15				2.85	1.75	.02	T	
OWENSVILLE	6.32							.72	.07				.01				T	3.68	.07			.01	T	T	T			1.20	.55	.01	T	

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ERRYVILLE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
HERIDAN TOWER	6.78						T										.08	5.28														
• • •																												1.36	.06			
EAST CENTRAL 06																																
RKANSAS POST	3.37																															
UGUSTA	8.24						.12										T	1.46	.63									.63	.65	T		
RINKLEY	4.12																	.82	3.48				T	1.10				1.50	1.22			
ABOT 4 SW	6.24																	.24	2.50									.03	1.34	.01		
ARLISLE 1 SW	3.19																.11	3.48				T					T	2.65	T			
																	.70	1.54											.95			
LARENDON	3.75																															
ES ARC	3.91																	.36	1.76									.05	1.51	.07		
ORREST CITY	4.36																	1.20	1.18								T	.93	.57	.03		
ELENA	4.78	T																1.95	.19					.02				.95	1.25			
EO	4.58							T										T	1.04					T					3.72	.02		
																	.03	3.34										1.11	.10			
ADISON	4.53																															
RIANNA 2 S	4.85																	.07	1.55									.45	2.36	.10		
AINT CHARLES	3.80																	1.39	.07									1.88	1.31			
UTTGART	4.04																	.11	.75					T					2.90	.04		
UTTGART 9 ESE	3.73								T									1.20	1.22										1.62			
																		.37	.83									.03	2.50	T	T	
ST MEMPHIS	1.82																															
NNE	5.29																	3.00	.07					.12				.80	1.00	.02		
																												1.50	.59	.01		
• • •																																
OUTHWEST 07																																
TOINE	4.99								.20	.20								3.44											1.15			
WENS	4.57									.62							T	1.01			T	.45		T	T			1.15	1.34	T		
ISY 3 E	5.17								T								.05	2.18				.17						1.75	1.02			
QUEEN	4.73							.13									.62	1.10				.32						.99	1.57			
ERKS	6.23						.12			.01							.33	1.68			T	1.15						.92	2.00	T	.02	
LTON	6.36									.19							T	5.15	T		T	.33		T	.19			.03	.45			
EN WOOD	4.97							.60									.01	2.11	.01			.36						.21	1.67			
PE 3 NE	6.55								.14	.93							.05	4.50				.18		T	.04			.04	.67			
PPER	4.67							.10									T	1.74			.33							.50	2.00			
RATIO	6.21																.52	1.32				.52						1.61	2.23	.01	T	
DEX	9.35																															
NGLEY	4.73							T	T	.05							.10	6.30				.45		.20	.30			.10	1.90		T	
UNT IDA	3.20																.05	1.41				.54			T			1.18	1.50			
RROWS DAM	5.30							.07	.05	.48							.01	.85	.01			.15						.76	1.38	.02	.02	
SHVILLE PEACH SUBSTA	4.91							.04		.59							.21	2.56				.07						1.00	.86	T		
																	.04	2.19				.15		T	T			.40	1.48	.02	T	
TMAN 4 WNW	4.34									.10							.10	1.70				.30						.50	1.64			
WMOPE 3 E	5.27																.61	1.00			.42						2.24	1.00			
EN 2 W	4.10																	.88	.03				.10					1.71	1.35		.03	
AY	8.48						.19		.23								3.76	2.10			.70			.01				1.43	.04	.02	T	
NE RIDGE	4.05																	.81	.14				.06					1.50	1.52	.02		
AMPS	5.90									.03							.19	4.28	.03			.08							1.29			
ORY	4.23																	1.45	.25									.58	1.95			
KARKANA WB AIRPORT //R	7.79							.18	T			.06					3.80	1.74			1.34			.15			T	.51	.01	T	T	
• • •																																
OUTH CENTRAL 08																																
ITY 3 NE	6.09								T								T	2.75	T			.20	.02					1.45	1.67	T		
CADELPHIA	7.36							.07									5.65										.08	1.56				
FF CITY 3 SW	9.81									.13								7.65	.34			.11		.05				T	1.53			
GHTON	7.95									1.12							T	5.34	T			.34			T			.12	1.03	T		
OEN 1	5.07					.53			.02	T							T	3.35	.18					.02	.01				.90	.06		
OCRAOO FAA AIRPORT	4.45				T	.18		T	.63								1.36	1.20						.04			T	1.00	.03	.01	T	
DYCE 6 W	4.90							.05									.40	2.60						.05				1.80	T			
OON	7.34								.03	T							T	6.01	.05			.12						.05	1.08			
NOLIA 3 N	7.30					.76			.38	.37							.02	4.60	.04			.16			.10				.86	.01		
OBAY LOCK AND DAM 8	4.00						.68											1.83	.54						T				.88	.07		
SCOTT	7.82							.08		1.22								5.40	.05			.12			.10			.05	.80			
RKMAN 3 WSW	6.48	.07																4.61	.63			.08	.03		.01				1.05			
LOR	9.27							.08	T	.27							T	6.55	.14			.22	T	T	.19			T	1.82		T	
REN	4.37					.19	T	.08	T									1.35	1.09						T			T	1.63	.03		
• • •																																
OUTHEAST 09																																
ANSAS CITY	1.74						T											.08	.51													
SSETT 7 S	3.66					.11		.03									.03	1.10				.03	.03					1.49	1.08	.07		
MINS FARM	4.35							T										1.43				.03		.10					.84			
MOTT	4.77						1.62											.57											2.52	.30		
MOTT 3 NE	3.33						.08											.16	.38										2.58			
																													2.71			
A5	3.79								.18									.35	2.25										.95	.06		
ORA	3.12							.20										.16										.10	2.51	.17		
BURG	3.28	.06						.15										1.03										1.85	.19			
TICELLO 3 S	4.86						.13	.02									.14	1.68	1.25									1.25	.39			
E BLUFF	5.27							.02								T		1.55	1.40		.50			T				T	1.78	.02		
E BLUFF FAA AIRPORT	4.11							T									.30	2.31			.05			T			T	1.43	.02			
TLAND	2.14		T						.12								T	.16	.16						T				1.65	.05		
WER 2 NNE	3.02																	.79											2.23	T		
R CITY 4 ENE	2.98																T	1.95										1.03				

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	91	91	91	91	82	87	89	87	87	88	91	76	75	75	81	82	74	77	82	88	85	79	78	77	75	78	78	55	64	73		80.9
	MIN	63	64	61	66	66	62	64	62	64	63	64	48	43	44	52	55	61	63	61	61	57	65	59	48	53	54	50	50	50	53		57.5
BENTONVILLE	MAX	92	90	90	85	88	88	85	88	88	91	82	77	76	79	81	78	77	82	88	82	78	73	78	78	79	79	68	70	73	78		81.4
	MIN	66	66	64	69	69	65	62	64	65	65	64	48	46	50	53	53	62	63	63	66	65	65	59	49	55	59	49	45	55	50		59.1
EUREKA SPRINGS	MAX	85	87	89	81	83	86	83	80	88	80	72	67	79	80	78	72	76	80	87	82	75	72	74	72	77	76	69	65	68	71		77.8
	MIN	59	61	59	63	62	59	62	59	60	60	60	42	42	48	51	56	57	56	58	60	62	61	53	46	49	52	43	42	49	45		54.5
FAYETTEVILLE FAA AP	MAX	90	90	90	84	85	86	83	83	86	91	77	75	76	78	77	72	77	81	85	80	80	72	78	75	76	74	68	69	64	75		79.2
	MIN	65	64	62	66	68	66	64	63	64	62	60	52	44	47	50	60	61	63	62	61	66	64	59	48	50	63	51	52	51	50		58.6
FAYETTEVILLE EXP STA	MAX	90	90	90	88	96	87	84	85	87	89	87	75	75	78	89	74	75	82	85	83	76	75	76	72	76	75	68	68	66	75		80.5
	MIN	65	65	64	69	67	67	67	64	65	64	66	50	47	50	53	62	62	62	64	64	68	65	62	51	54	60	50	48	58	49		60.1
GRAVETTE	MAX	92	91	90	88	88	89	87	88	87	90	86	75	75	80	82	71	76	82	88	85	77	74	78	76	79	77	70	72	72	77		81.4
	MIN	64	64	61	68	67	63	63	61	63	63	62	45	43	48	51	60	60	60	60	62	63	64	56	45	49	55	47	40	50	48		56.8
HARRISON	MAX	91	89	90	87	87	90	88	87	91	93	84	74	82	82	79	78	80	81	82	78	82	80	81	82	76	73	68	68	67	78		81.6
	MIN	65	64	62	65	67	61	65	62	64	62	65	42	46	51	52	60	64	62	60	61	64	66	62	48	49	60	50	51	59	60		59.0
HARRISON FAA AIRPORT	MAX	88	88	89	82	84	87	85	85	87	90	75	74	73	80	80	74	78	82	87	82	80	81	76	73	75	72	67	65	67	74		79.3
	MIN	67	65	64	67	68	63	67	66	66	66	58	47	45	49	54	61	64	62	65	65	68	66	62	53	52	63	50	51	55	51		60.0
HUNTSVILLE	MAX	90	92	92	87	89	90	87	87	89	90	78	78	75	83	82	75	80	81	90	80	80	76	77	75	79	77	72	68	64	75		81.3
	MIN	63	62	61	65	63	64	63	61	63	61	65	47	40	49	51	49	62	59	62	59	67	63	55	45	49	62	49	50	58	47		57.1
LEAD HILL	MAX	90	92	91	87	88	92	89	88	91	93	85	76	75	84	84	79	79	82	89	86	81	82	78	75	80	74	69	68	73	76		82.5
	MIN	66	65	63	67	67	61	67	65	66	64	65	50	45	48	55	61	65	61	64	64	70	65	62	51	50	59	50	52	54	54		59.9
ROGERS	MAX	88	88	88	86	86	87	85	85	86	89	88	74	73	81	80	75	76	82	88	83	75	76	76	74	78	76	72	67	70	70		80.1
	MIN	65	65	64	68	68	65	67	65	65	65	64	51	50	52	54	62	67	61	63	65	69	66	61	52	54	58	49	47	57	50		60.3
SILOAM SPRINGS	MAX	94	92	93	89	91	90	89	89	90	92	81	75	75	82	83	73	78	85	89	83	78	75	77	74	80	89	69	72	68	74		82.3
	MIN	67	68	67	70	70	68	69	65	67	66	64	48	47	48	53	63	62	62	65	66	68	67	61	49	54	60	51	44	58	52		60.6
* * *																																	
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	91	92	92	92	88	92	90	89	91	96	75	79	77	85	87	73	79	83	91	89	83	86	80	76	79	74	66	68	75	77		83.2
	MIN	63	60	58	60	64	57	57	61	61	59	62	45	38	40	42	58	65	65	58	65	68	66	63	45	44	57	51	49	54	50		56.2
EVENING SHADE 1 NE	MAX	91	91	92	94	94	91	89	91	94	95	82	79	77	83	86	81	82	85	90	89	85	87	82	80	77	79	70	65	77	78		84.5
	MIN	60	57	55	55	64	57	61	62	51	56	61	49	42	39	45	56	63	63	57	59	66	66	64	47	43	54	48	47	50	43		54.7
GILBERT	MAX	90	91	92	91	86	91	89	87	91	93	87	77	76	84	82	76	82	84	90	87	87	86	81	77	79	76	70	68	66	75		83.0
	MIN	67	62	59	61	65	59	64	62	63	60	61	45	43	44	49	59	65	60	60	59	67	64	62	48	45	60	50	49	55	53		57.3
GREERS FERRY DAM	MAX	91	89	90	89	93	87	91	88	99	90	92	76	79	75	82	84	70	79	85	89	89	87	87	81	76	78	79	63	63	73		83.1
	MIN	67	63	63	65	68	64	67	66	66	65	68	54	52	47	51	55	64	65	63	64	68	69	69	53	51	56	60	48	50	52		60.4
MAMMOTH SPRING	MAX	90	90	90	90	85	90	89	87	91	92	80	77	75	83	86	72	72	84	90	89	83	85	80	76	80	71	68	70	75	76		82.2
	MIN	62	60	58	59	66	59	64	64	62	62	64	59	43	43	49	58	64	67	68	61	69	68	63	47	44	58	49	50	53	46		58.0
MARSHALL	MAX	88	87	89	88	85	87	85	85	87	90	81	75	72	80	80	79	78	81	86	84	83	83	77	74	76	75	68	63	70	72		80.3
	MIN	66	64	63	67	66	66	71	67	66	68	60	47	45	46	54	62	66	65	66	65	72	66	66	50	49	65	50	41	52	53		60.1
MOUNTAIN HOME 1 NNW	MAX	90	90	91	91	91	86	90	90	88	91	93	75	76	76	83	84	76	77	82	90	88	84	84	80	76	78	72	53	67	75		82.2
	MIN	68	66	64	66	67	63	64	68	68	67	67	49	49	49	53	61	65	64	63	66	68	67	65	56	51	54	53	50	51	51		60.4
MOUNTAIN HOME C OF ENG	MAX	90	88	89	89	92	85	90	89	87	89	93	75	76	72	80	84	76	75	82	89	86	82	89	78	75	77	72	54	67	72		81.4
	MIN	67	63	62	65	68	62	66	65	66	65	67	49	48	47	52	59	65	62	61	64	68	67	65	51	48	54	52	49	52	49		59.3
MOUNTAIN VIEW 2 ESE	MAX	87	87	88	90	84	87	84	84	87	91	79	77	74	78	80	69	77	80	84	83	81	84	77	72	74	71	65	60	70	74		79.3
	MIN	67	61	61	65	63	58	64	64	61	64	61	48	45	45	51	62	65	64	63	66	68	65	64	48	47	58	46	44	54	46		57.9
YELLVILLE	MAX	89	91	90	90	85	91	89	86	91	94	84	77	74	84	84	77	79	85	91	88	85	87	79	75	76	76	68	68	72	80		82.8
	MIN	61	58	57	61	61	56	59	58	61	58	59	45	39	41	48	58	65	62	59	59	57	63	60	44	45	57	49	49	54	47		55.0
* * *																																	
NORTHEAST 03																																	
ALICIA	MAX	88	88	88	93	86	90	89	89	90	92				82	84	75	73	85	90	88	86	89	81	77	78	80	69	59	72	75		82.8
	MIN	65	64	60	62	68	63	67	66	64	61				44	49	63	65	67	64	65	71	70	67	53	49	60	52	50	56	50		60.6
BALD KNOB	MAX	88	89	88	93	86	91	88	88	91	91	87	79	75	80	85	75	77	86	89	87	87	89	82	78	78	80	71	60	72	75		82.8
	MIN	69	62	60	64	68	64	67	69	67	62	67	55	53	43	46	65	66	68	63	64	70	68	68	53	50	59	51	50	56	49		60.5
BATESVILLE LIVESTOCK	MAX	90	91	91	92	87	91	90		90	93	85	78	77	83	87	72	79	84	89	88	85	89	80	76	79	77	66	64	75	77		82.9
	MIN	65	60	59	62	66	59	64		54	63	62	49	46	43	51	60	64	64	62	63	69	68	66	49	45	56	48	47	53	46		57.3
BATESVILLE L AND D #1	MAX	90	91	90	93	88	91	89	90	91	92	87	79	76	84	85	73	75	82	88	89	87	87	82	77	78	80	72	63	75	76		83.3
	MIN	64	60	60	62	67	60	65	65	63	61	65	53	46	41	47	60	62	65	62	63	70	70	69	49	45	58	52	49	54	47		58.5
BEEDEVILLE	MAX	88	88	88	93	86	92	89	89	91	92	81	78	74	82	85	77	75	85	90	89	88	90	82	77	79	83	70	59	71	76		82.9
	MIN	66	63	60	63	69	64	68	69	65	61	64	54	47	44	47	63	66	69	64	64	71	68	68	53	49	60	52	50	57	51		60.3
BLYTHEVILLE	MAX	89	89	90	90	88	95	91	92	92	93	84	75	73	82	86	82	76	84	89	90	91	89	81	75	81	85	72	58	69	78		83.6
	MIN	65	64	64	62	66	66	66	70	66	71	66	52	42	46	54	64	66	66	63	66	72	71	69	54	50	60	52	49	56	51		61.0
CORNING	MAX	87	87	88	89	87	88	88	89	87	90	74	75	73	80	82	80	73	83	88	87	85	84	79	76	77	79	72	60	71	74		81.1
	MIN	64	63	62	62	69	68	67	68	69	65	60	51	46	46	51	60	64	63	63	65	70	67	62	51	48	58	52	48	54	49		59.5
JONESBORO	MAX	87	89	89	92	86	92	90	91	91	90	78	76	73	81	85	78	80	83	89	89	87	89	79	78	80	80	70	65	72	75		82.8
	MIN	68	66	63	66	70	67	69	69	68	64	60	52	49	50	53	69	65	68	64	67	72	70	68	51	55	60	52	49	53	53		61.7
KEISER	MAX	88	88	89	90	88	92	90	90	91	92	90	79	77	81	86	82	80	83	88	89	89	89	86	80	80	83	80	59	70	76		84.2
	MIN	64	63	60	59	67	66	68	69	64	61	64	53	46	43	51	62	66	66	62	64	73	70	69	53	47	57	59	50	56	50		60.1
MARKED TREE	MAX	88	89	88	92	87	91	89	89	91	90	80	77	75	81	84	80	78	82	88	88	89	89	82	75	78	82	72	59	71	76		82.7
	MIN	65	59	58	59	60	64	68	66	64	58	62	51	46	42	48	64	64	67	61	62	69	68	68	52	47	57	50	43	54	48		58.1
NEWPORT	MAX	88	90	89	93	86	91	88	89	91	91	81	77	74	81	85	75	76	84	89	89	87	89	81	77	79	80	71	69	72	75		82.9
	MIN	66	64	63	64	68	63	67	66	66	64	66	53	50	45	51	61	64	67	64	65	69	69	68	54	50	60	49	47	54	49		60.2

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

ARKANSAS
SEPTEMBER 1964

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PARAGOULD RADIO KDRS	MAX	87	87	88	91	88	92	90	90	90	91	88	77	75	80	84	81	78	83	88	89	86	89	80	77	79	82	76	59	71	75		83.0
	MIN	68	68	64	64	70	67	69	71	69	64	68	55	51	49	53	65	66	67	64	66	73	72	69	56	50	61	53	48	56	53		62.3
POCAHONTAS 1	MAX	87	87	87	91	84	90	88	88	89	91	83	76	74	79	84	75	70	83	87	87	85	86	89	75	77	77	70	61	72	74		81.5
	MIN	63	61	64	69	64	60	63	64	62	58	60	47	41	41	46	58	62	64	58	60	67	64	64	46	43	54	48	45	48	46		56.3
SEARCY	MAX	91	91	91	94	94	93	90	90	93	93	89	81	78	84	88	78	75	83	90	89	88	90	83	78	78	84	74	62	73	76		84.7
	MIN	69	64	64	66	71	66	69	69	68	67	69	56	53	47	52	67	67	68	65	66	71	69	69	54	52	61	52	50	55	51		62.2
WALNUT RIDGE FAA AP	MAX	88	89	88	92	85	91	90	90	90	92	76	78	76	81	85	75	72	82	89	89	85	86	80	75	76	79	68	60	72	75		81.8
	MIN	66	65	63	64	68	64	70	69	67	62	59	53	46	47	53	63	66	67	65	65	72	70	61	55	49	61	51	50	56	50		60.6
* * *																																	
WEST CENTRAL 04																																	
APPLETON	MAX	90	91	93	95	93	93	91	89	93	95	92	85	83	84	84	73	81	86	90	86	86	86	82	78	78	81	71	68	75	79		85.0
	MIN																																
BOONEVILLE	MAX	96	94	95	96	95	94	92	90	94	95	86	85	80	88	83	74	80	89	94	85	87	87	86	80	81	75	69	64	69	79		85.4
	MIN	72	66	67	70	71	68	68	68	67	64	66	54	47	45	53	61	60	58	64	65	70	69	67	54	54	65	53	50	58	55		61.6
CLARKSVILLE	MAX	92	92	93	95	91	92	90	89	92	93	83	82	78	83	82	72	81	86	91	85	86	83	84	79	78	76	70	67	70	78		83.8
	MIN	70	66	68	69	70	66	69	71	69	66	69	54	48	47	54	63	65	62	64	65	70	69	66	52	53	67	53	50	57	54		62.2
DARDANELLE	MAX	93	93	94	95	92	93	90	91	93	96	86	83	80	87	82	73	82	88	92	86	87	88	85	81	81	78	69	63	67	79		84.9
	MIN	69	65	64	66	69	64	68	69	67	63	68	54	47	44	51	62	66	61	62	64	70	71	69	53	52	60	52	51	58	54		61.1
DEVILS KNOB	MAX	83	83	85	85		83	79	79	82	85	82	68	70	78	73			78	90	80	77	73	72	67	70				61	68		77.1
	MIN	63	67	65	72		65	64	63	67	68	60	45	49	54	60			68	65	65	66	64	61	53	64			42	58	58		61.0
FORT SMITH WB AIRPORT	MAX	95	94	94	92	92	94	90	88	91	93	85	83	77	85	82	71	80	89	93	83	85	83	85	80	82	77	67	67	70	78		84.2
	MIN	70	68	67	70	72	69	68	69	68	67	66	53	49	49	53	62	64	60	64	66	70	67	57	53	54	63	52	51	58	55		61.8
FORT SMITH WATER PLANT	MAX	91	89	90	92	88	90	85	86	89	92	87	79	77	81	80	74	79	84	88	85	81	78	80	77	77	74	71	68	68	77		81.9
	MIN	65	64	62	64	67	65	65	66	65	63	67	49	46	47	51	61	63	60	61	63	67	64	64	49	50	62	52	51	58	55		59.5
MENA	MAX	91	90	91	92	88	88	85	82	88	90	85	79	77	79	77	70	78	83	87	80	84	84	80	76	75	72	70	61	62	75		80.6
	MIN	70	65	65	66	67	65	65	66	65	62	65	55	51	46	54	61	60	59	64	66	69	70	65	56	53	63	54	48	56	56		60.9
MOUNT MAGAZINE	MAX	84	84	87	85	83	86	85	84	84	89	81	73	71	74	71	67	68	77	80	82	76	76	74	73	69	67	71	56	58	60		75.8
	MIN	68	67	66	69	60	65	66	64	68	70	62	50	50	51	54	57	58	58	60	65	64	64	59	56	55	59	45	43	51	55		59.3
OZARK	MAX	90	90	90	90	88	91	87	88	90	91	82	83	76	81	80	72	78	85	88	84	85	82	83	78	77	75	68	67	72	78		82.3
	MIN	72	67	70	70	72	70	70	71	68	67	70	55	52	52	56	64	63	60	65	68	70	69	66	54	54	63	54	52	52	53		63.0
PARIS	MAX	93	92	92	95	92	92	90	88	91	94	87	82	77	84	81	73	81	88	92	85	85	85	84	80	81	77	71	66	69	77		84.1
	MIN	69	65	64	68	70	66	68	67	66	64	67	49	47	46	52	61	63	62	62	64	70	69	67	54	55	60	54	50	58	54		61.0
RUSSELLVILLE 4 N	MAX	94	92	93	95	91	93	90	90	94	94	84	83	79	85	83	73	80	87	92	86	85	87	84	80	78	80	71	66	68	78		84.5
	MIN	66	64	63	65	68	63	66	67	65	64	66	49	45	45	51	60	64	60	61	62	68	67	66	49	50	57	49	48	56	51		59.2
SUBIACO	MAX	91	91	91	94	91	93	88	89	91	92	84	80	77	84	83	72	79	87	92	84	86	84	81	79	80	80	71	66	68	77		83.5
	MIN	71	67	67	69	71	72	68	69	67	66	67	54	52	48	55	64	65	62	64	66	70	71	67	57	54	63	51	49	58	55		62.6
WALDRON	MAX	95	93	95	95	93	93	89	89	91	95	92	82	80	85	82	76	79	88	92	90	87	87	83	79	79	75	70	61	65	77		84.6
	MIN	70	66	65	78	70	68	67	67	67	63	66	53	47	45	51	61	61	58	60	63	69	68	65	54	54	63	56	50	57	57		61.3
WHITE ROCK	MAX		86	85	85	83	84	77	81	83	85	81	72	71	75	74		68	77	81	77			74	71	71	70	69	59	61	70		75.8
	MIN		66	66	70	69	66	65	66	67	69	63	51	50	55	61		57	59	65	65			62	56	57	56	45	44	54	54		59.9
* * *																																	
CENTRAL 05																																	
ALUM FORK	MAX	95	93	93	96	95	92	88	89	93	95	93	80	80	86	85	80	81	88	90	89	88	90	87	79	78	74	70	57	65	75		84.8
	MIN	69	64	65	66	68	66	67	69	68	65	65	57	54	46	52	62	65	60	63	65	68	69	69	58	53	59	54	48	55	53		61.4
BENTON	MAX	91	90	93	95	91	93	89	87	93	94	91	81	78	84	85	75	80	86	84	88	87	88	84	78	79	77	70	60	67	77		83.8
	MIN	69	67	63	66	68	67	68	71	67	64	61	60	50	44	48	61	67	71	61	64	71	69	69	52	57	58	55	50	57	65		62.0
BLAKELY MOUNTAIN DAM	MAX	94	92	92	92	96	91	92	85	88	92	93	84	82	79	82	82	70	79	87	90	82	89	90	82	80	81	72	66	61	65		83.7
	MIN	67	61	62	64	64	64	66	68	64	61	63	60	48	43	48	54	60	59	59	61	65	65	68	51	51	55	59	50	52	50		58.7
CONWAY	MAX	93	93	94	97	94	93	94	91	93	96	94	82	79	85	87	80	80	88	91	88	88	91	84	79	77	72	60	62	70	76		85.0
	MIN	66	60	60	62	65	61	63	68	65	61	65	55	42	41	47	61	65	62	63	65	69	67	67	47	51	53	48	48	56	56		58.6
GREENBRIER	MAX	92	91	93	94	90	93	89	90	94	95	79	82	77	86	88	70	82	86	91	87	88	87	83	79	79	80	67	62	71	77		84.1
	MIN	68	62	62	63	67	63	67	65	66	62	67	55	43	41	47	60	67	64	62	65	70	68	64	51	49	58	50	49	57	49		59.4
HOT SPRINGS 1 NNE	MAX	95	96	96	97	95	93	89	89	94	96	90	87	85	86	86	78	80	86	91	86	88	88	85	82	80	72	71	60	64	80		85.5
	MIN	71	66	70	69	71	68	70	72	68	68	68	58	53	50	57	63	66	65	68	67	70	71	70	57	57	61	54	49	56	55		63.6
LEOLA	MAX	92	92	94	95	92	90	88	87	92	93	85	82	78	85	86	77	84	88	92	89	89	90	81	79	83	85	82	69	67	76		85.4
	MIN	68	61	62	66	67	65	68	69	64	62	64	58	46	41	45	59	65	64	59	62	67	66	67	51	49	56	50	49	56	56		59.4
LITTLE ROCK WB AIRPORT	MAX	90	91	92	97	94	94	92	92	95	96	82	84	81	85	87	75	80	87	91	90	90	91	84	79	80	79	70	61	72	77		85.3
	MIN	70	64	63	67	70	67	69	72	66	64	68	60	51	48	50	61	68	67	65	66	70	69	66	54	53	60	52	51	56	53		62.0
MALVERN	MAX	94	93	95	97	95	90	90	89	93	95	89	85	80	84	86	78	83	87	92	87	88	89	85	81	82	78	71	60	67	79		85.4
	MIN	68	62	63	66	67	65	67	70	65	62	65	57	47	42	47	60	66	63	59	62	67	67	68	50	52	52	57	50	56	51		59.8
MORRILTON	MAX	93	94	95	97	93	95	90	91	95	97	93	80	79	85	85	79	80	84	91	85	87	89	85	80	82	79	72	63	68	77		85.4
	MIN	71	65	65	67	69	65	69	70	68	65	70	56	52	48	53	62	65	65	65	65	70	70	70	56	52	52	60	50	58	54		62.2
NIMROD DAM	MAX	95	92	93	95	96	92	95	99	91	92	96	78	82	79	86	82	69	81	87	91	85	88	88	84	80	80	75	60	60	65		84.5
	MIN	68	62	62	65	67	64	65	68	64	63	67	56	51	45	46	55	59	59	57	63	68	66	68	54	51	55	59	48	52	55		59.4
PERRYVILLE	MAX																																
	MIN																																
SHERIDAN TOWER	MAX	92	92	94	95	92	93	90	89	93	95	86	84	79	85	86	77	82	88	90	92	91	90	83	79	81	82	71	60	70	78		85.3
	MIN	69	63	64	64	68	65	67	72	66	64	64	58	48	46	52	61	65	65	67	64	70	69	69	52	53	60	54	49	56	52		61.2
* * *																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	94	93	94	97	93	94	93	92	93	95	90	82	79	85	88	84	78	88	91	90	92	91	84	80	82	87	81	62	65	69		86.2
	MIN	67	60	58	64	67	63	67	67	60	58	60	56	46	38	44	60	65	67	58	59	68	65	66	50	45	55	57	50	54	50		58.1

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DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BRINKLEY	MAX	92	91	92	94	92	93	91	91	92	92	79	78	76	84	89	82	74	87	92	92	90	92	83	77	79	84	80	79	70	78		85.5
	MIN	68	62	62	64	66	66	69	68	66	60	61	55	49	42	48	52	66	60	63	63	69	70	67	50	48	50	61	50	50	50		59.2
DES ARC	MAX	90	90	89	92	90	91	92	91	96	91	81	78	80	82	86	79	75	87	91	91	90	91	85	78	79	83	77	59	73	76		84.4
	MIN	68	63	63	65	68	64	66	68	68	64	64	57	51	45	52	62	66	68	65	65	70	67	69	52	51	61	52	50	56	52		61.1
FORREST CITY	MAX	90	91	91	93	89	92	91	91	92	92	82	78	77	84	88	80	73	85	90	89	89	89	85	77	80	86	75	58	69	77		84.1
	MIN	68	61	60	62	66	71	71	70	66	60	60	55	52	42	49	67	62	68	63	66	71	70	68	51	47	59	52	50	51	49		60.2
HELENA	MAX	90	90	90	90	92	90	90	89	88	90	90	87	80	77	81	89	83	75	86	90	89	90	90	87	80	80	84	77	59	65		84.6
	MIN	64	65	61	64	68	67	70	69	65	63	64	58	52	46	49	52	59	69	63	64	68	70	69	53	50	55	62	51	51	57		60.6
KEO	MAX	90	90	90	92	90	91	90	87	91	91	86	81	77	81	86	79	80	86	89	86	89	89	86	77	78	82	73	60	70	75		83.7
	MIN	68	64	63	66	68	65	69	69	65	63	65	57	47	44	50	61	66	65	64	65	69	69	68	53	53	57	54	50	56	53		60.9
MARIANNA 2 S	MAX	92	91	90	94	91	91	91	90	93	93	87	80	78	83	88	85	79	85	89	89	89	89	86	78	80	84	76	68	65	77		85.0
	MIN	68	61	60	64	68	78	69	68	66	60	61	56	50	43	49	67	66	66	62	64	69	68	66	49	48	50	54	50	55	53		60.3
SAINT CHARLES	MAX	93	91	91	93	95	93	95	93	95	94	94	87	80	79	84	89	84	77	87	91	90	92	91	86	79	81	87	78	61	66		86.5
	MIN	70	65	64	66	69	68	71	68	68	64	65	58	51	45	51	54	66	67	63	65	70	69	69	52	50	53	61	51	51	52		61.2
STUTTGART	MAX	91	92	92	93	92	93	92	95	93	92	89	80	77	85	91	85	80	88	91	90	93	92	88	81	82	87	79	60	69	77		86.3
	MIN	72	68	67	71	72	76	72	71	72	67	67	59	53	50	55	68	67	68	66	67	71	72	71	57	56	60	58	52	57	56		64.6
STUTTGART 9 ESE	MAX	90	91	91	91	93	92	93	92	91	92	92	83	80	77	83	89	83	77	86	90	90	90	90	84	77	80	85	77	59	68		85.2
	MIN	70	66	65	69	70	70	72	70	69	62	62	57	49	46	49	55	62	68	66	65	70	70	68	53	52	54	62	51	51	54		61.6
WEST MEMPHIS	MAX	89	89	89	91	90	91	90	90	91	91	83	77	75	82	86	83	78	85	89	88	90	90	81	75	81	76	75	65	67	77		83.5
	MIN	66	63	59	66	66	69	70	70	64	60	65	52	47	42	50	60	66	59	64	64	72	70	70	53	49	67	55	50	54	52		60.5
WYNNE	MAX	89	90	89	89	90	92	89	92	93	91	82	79	79	84	88	83	78	87	90	92	88	86	83	76	79	76	72	58	72	78		83.8
	MIN	67	62	62	61	60	68	70	71	70	61	68	54	45	43	44	70	70	71	72	66	74	70	69	51		62	43	49	55	50		61.3
* * *																																	
SOUTHWEST 07																																	
DE QUEEN	MAX	94	94	94	96	93	91	89	85	92	93	92	85	82	82	80	74	83	88	91	87	90	89	80	82	79	75	68	63	65	79		84.5
	MIN	71	70	69	70	69	67	68	70	68	64	66	58	49	48	52	62	64	59	61	66	69	71	69	54	53	60	58	50	56	60		62.4
DIERKS	MAX	95	95	94	95	93	92	88	82	92	93	88	83	80	82	81	74	82	87	91	84	88	88	81	83	81	75	72	68	66	77		84.3
	MIN	70	67	66	68	67	65	68	69	65	61	65	58	46	44	49	63	65	59	60	64	68	61	69	52	51	58	60	52	57	56		60.8
HOPE 3 NE	MAX	94	92	93	94	94	93	92	89	86	91	92	89	82	77	83	84	70	82	86	89	83	88	88	78	81	82	82	75	61	65		84.5
	MIN	67	68	66	67	70	66	69	68	68	66	66	59	53	47	48	55	61	65	62	63	67	69	70	55	54	54	59	50	51	57		61.3
MOUNT IDA	MAX	93	92	92	95	91	90	87	86	90	92	89	82	80	81	79	76	81	87	90	86	87	88	84	80	81	77	70	64	64	78		83.7
	MIN	68	68	62	66	66	64	64	68	64	62	64	52	47	43	47	60	61	57	67	61	69	66	67	61	50	61	64	49	51	56		60.2
NARROWS DAM	MAX	97	95	95	93	96	93	91	89	80	92	92	88	84	80	83	84	69	82	86	89	77	89	88	82	83	80	70	67	61	65		84.0
	MIN	69	65	63	67	67	64	66	70	65	63	64	61	50	45	50	60	61	57	58	62	65	67	68	51	51	55	60	52	52	55		60.1
NASHVILLE PEACH SUBSTA	MAX	94	93	93	93	95	92	90	90	81	90	92	88	82	79	85	82	69	80	85	88	77	86	87	81	80	80	76	72	63	65		83.6
	MIN	71	68	67	69	70	64	66	68	67	63	65	56	54	48	49	60	60	57	60	61	67	67	69	52	51	58	62	49	50	56		60.8
OKAY	MAX	96	93	95	97	95	93	91	81	92	94	92	85	80	84	84	77	83	88	90	88	89	89	87	82	79	79	77	63	66	77		85.5
	MIN	72	68	66	71	71	68	69	71	61	64	68	61	52	48	55	63	67	62	63	68	69	71	71	58	55	61	61	51	57	60		63.4
STAMPS	MAX	95	94	94	95	93	90	88	87	92	93	93	84	79	84	86	81	82	88	89	88	87	89	80	79	81	84	77	62	65	75		85.1
	MIN	72	70	69	70	69	66	69	70	69	65	67	60	53	46	53	64	67	66	64	63	70	70	69	60	57	58	61	50	50	60		63.2
TEXARKANA WB AIRPORT	MAX	94	94	96	95	95	92	92	87	93	94	92	84	80	86	85	72	83	87	89	82	88	88	78	79	82	83	76	64	65	76		85.0
	MIN	73	70	71	73	71	68	70	73	69	66	68	62	55	48	58	65	69	67	64	69	72	71	70	61	58	64	55	52	58	60		65.0
* * *																																	
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	93	92	93	96	93	92	89	89	94	94	90	84	76	85	84	80	80	87	90	88	88	89	85	80	84	79	77	61	65	77		85.1
	MIN	72	67	68	69	71	69	67	71	68	65	67	60	53	47	53	63	66	61	63	65	68	68	70	51	53	59	58	49	56	56		62.4
CAMDEN 1	MAX	96	96	97	95	95	92	88	90	94	95	93	85	82	85	88	79	83	89	91	90	90	91	85	81	82	86	80	62	67	73		86.7
	MIN	70	67	66	70	69	67	68	68	66	65	66	61	50	45	50	62	68	67	62	65	69	68	70	69	52	57	61	51	56	57		62.7
EL DORADO FAA AIRPORT	MAX	95	95	95	95	95	91	87	89	91	91	94	85	80	84	87	80	82	87	88	88	90	89	83	82	82	86	82	60	68	70		85.7
	MIN	72	70	66	70	68	68	70	71	66	66	68	62	52	45	51	65	69	67	62	66	71	68	68	57	54	56	55	53	58	62		63.2
FORDYCE 6 W	MAX	96	98	99	96	98	92	90	94	95	95	90	85	82	83	91	85	80	90	94	90	93	91	85	82	86	86	80	59	67	69		87.4
	MIN	69	66	66	70	69	67	70	67	66	66	67	60	50	48	51	53	66	68	65	66	70	70	70	52	54	52	51	50	54	57		61.7
MAGNOLIA 3 N	MAX	93	93	94	95	91	88	87	86	90	93	91	85	83	83	85	81	83	88	89	88	89	90	87	80	80	86	81	61	67	71		85.3
	MIN	70	67	65	67	67	65	67	68	67	64	65	58	50	43	50	63	66	64	60	67	69	67	66	62	52	56	61	50	55	59		61.7
MORO BAY LOCK AND DAM 8	MAX	97	97	98	97	96	96	92	89	92	95	95	93	87	82	84	92	85	81	89	91	91	90	90	85	83	84	86	84	60	67		88.3
	MIN	70	66	64	67	67	66	67	68	65	64	63	63	55	43	49	62	68	65	66	62	65	66	67	60	51	55	59	53	54	58		61.6
PRESCOTT	MAX	94	95	94	98	94	93	92	88	92	93	90	85	79	83	85	80	85	87	92	85	88	89	84	80	81	82	79	64	67	72		85.7
	MIN	73	68	68	70	72	70	69	71	69	68	67	60	55	49	56	61	65	64	65	67	66	71	70	58	55	60	60	49	57	58		63.7
SPARKMAN 3 WSW	MAX	93		95	94		93		90	95	94	90	83	78	87	85			87	90	89	87	89		80	83	81	76	61	66	74		85.0
	MIN	70		64	67		65		66	64	63	65	59	50	43	47			58	61	64	68	68		54	52	56	60	50	57	52		59.3
WARREN	MAX	95	96	98	95	95	92	88	93	97	97	93	84	83	88	90	83	79	88	91	95	91	90	82	83	84	87	81	62	66	68		87.1
	MIN	71	66	65	69	70	67	70	69	65	63	62	62	53	44	49	66	68	69	63	66	71	69	69	57	50	57	59	52	57	58		62.5
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	95	95	97	95	93	92	86	92	93	95	94	84	83	87	90	84	77	89	92	90	93	91	88	84	86	89	82	60	68	72		87.2
	MIN	71	68	66	70	68	68	70	69	65	61	61	61	56	45	50	66	70	69	63	65	69	67	66	65	50	55		54	58	62		63.0
CUMMINS FARM	MAX	92	92	95	96	93	93	92	92	93	93	94	81	85	84	88	86	85	88	90	91	92	91	90	79	84	88			87	85		89.3
	MIN	73	66	66	69	71	68	71	69	68	64	62	60	45	46	49	54	64	64	65	65	66	59	55	55	52	56			55	52		61.0
DERMOTT 3 NE	MAX	94	93	95	97	94	94	90	94	92	96	91	82	80	85	88	87	79	89	91	93	94	86	82	85	86	90	86	61	67	71		87.0
	MIN	68	65	59	64	65	66	66	63	60	56	59	58	51	40	44	62	68	70	61	61	69	68	56	47	54	55	61	52	56	59		59.4
DUMAS	MAX	95	95	96	98	96	95	93	94	95	95	93	84	82	87	89	86	77	90	93	92	92	92	93	83	86	87	81	61	66	70		87.9
	MIN	70	65	64	68	69	68	69	68	66	62	64	58	50	45	48	64	66	68	63	64	69	68	69	55	51	57	59	52	56	55		61.7

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EUDORA	MAX	94	92	93	95	94	95	85	91	91	93	93	85	81	84	90	87	82	90	92	92	95	94	90	85	86	91	90	69	68	78		88.2
	MIN	71	68	66	68	69	69	70	68	66	62	65	58	50	46	52	66	68	69	66	65	68	66	68	62	50	56	67	53	56	60		62.9
MONTICELLO 3 S	MAX	92	94	95	97	94	91	88	93	93	94	91	82	79	87	91	85	78	88	92	90	90	90	83	80	83	88	81	60	66	68		86.1
	MIN	69	69	65	70	69	67	69	68	65	61	59	60	53	43	47	67	65	70	62	67	72	69	67	59	48	59	59	52	56	58		62.1
PINE BLUFF	MAX	91	92	93	94	92	92	92	91	93	93	87	80	79	84	87	82	82	89	92	90	91	91	88	78	84	86	77	65	69	71		85.8
	MIN	73	68	68	71	73	70	71	73	61	65	67	59	53	47	52	65	67	68	65	68	70	71	73	58	55	60	65	51	56	57		64.0
PINE BLUFF FAA AIRPORT	MAX	93	92	93	96	92	93	90	90	93	94	85	81	79	83	87	82	82	90	91	90	92	92	83	80	84	86	75	60	68	75		85.7
	MIN	72	68	68	71	73	70	72	72	69	66	65	60	53	46	51	65	68	68	65	67	72	70	67	59	53	58	54	52	58	57		63.6
PORTLAND	MAX	91	93	90	93	90	93	90	83	91	90	92	91	79	78	82	87	84	79	87	90	89	92	91	86	82	84	89	85	75	67		86.4
	MIN	69	67	65	66	68	67	68	67	65	62	63	58	52	45	45	50	66	66	63	62	64	67	67	61	51	51	57	51	51	56		60.3
ROHWER 2 NNE	MAX	88	91	91	93	93	91	91	89	93	93	82	79	83	83	86	85	79	87	91	91	91	90	85	81	85	81	80	74	71	70		85.6
	MIN	71	66	62	67	67	66	67	66	64	59	64	59	50	44	47	65	68	71	62	65	70	67	66	57	50	57	55	53	58	58		61.4
STAR CITY 4 ENE	MAX	93	94	95	96	94	94	92	93	94	94	88	81		84	90	84	80	91	91	89	94	92	83	79	84	88	78	60	68	71		86.7
	MIN	69	62	61	66	67	68	69	66	61	60	58	59		42	44	60	67	69	61	63	69	68	68	52	47	54	52	53	56	59		60.3

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF ENG	EVAP	.19	.20	.21	.17	.19	.22	.18	.19	.13	.15	.19	.16	.22	.14	.16	.15	.07	.03	.12	.15	.14	.07	.07	.23	.16	.15	.18	.06	.06	.07		4.41
	WIND	10	2	13	6	14	12	12	20	12	9	17	18	33	9	13	8	8	6	7	9	15	11	6	12	11	19	19	12	2	3		348
	MAX	104	102	101	102	94	91	92	91	87	90	95	77	79	80	82	82	73	74	84	89	86	82	82	85	78	75	67	58	71	75		84.3
	MIN	72	70	68	68	70	67	67	69	69	69	69	52	52	52	54	60	65	66	67	67	69	72	67	62	57	57	58	52	52	57		63.2
* * * WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.31	.22	.10	.18	.21	.19	.21	.19	.16	.18	.16	.25	.18	.14	.11	.05	*	.13	.21	.16	.06	.19	.18	.19	.20	.12	-	.01	.15	.05		4.64B
	WIND	14	8	11	13	25	16	21	24	12	16	22	21	17	22	20	9	17	18	16	20	12	18	21	18	18	14	17	9	5	23		497
	MAX	101	101	102	102	99	100	97	96	102	102	98	92	90	90	87	80	86	96	97	94	90	90	94	89	83	78	78	72	73	94		91.8
	MIN	76	75	76	77	79	75	77	77	76	75	76	64	62	57	65	70	72	74	74	74	79	78	76	65	63	68	65	60	67	65		71.2
* * * CENTRAL 05																																	
BLAKELY MOUNTAIN OAM	EVAP	.15	.18	.18	.19	.19	.19	.10	.13	.14	.20	.17	.22	.27	.17	.13	.08	-	.09	.17	.15	.01	.12	.18	.08	.19	.10	.14	.04	.10	.11		4.31B
	WIND	12	11	10	9	11	22	17	21	18	10	15	64	51	28	17	10	10	9	16	13	7	12	31	15	16	10	12	40	19	10		546
NIMROD OAM	EVAP	.08	.13	.14	.09	.13	.12	.11	.08	.06	.07	.15	.12	.14	.09	.07	.03	.07	.06	.09	.12	.01	.02	.04	.10	.10	.05	-	-	-	.07		2.60B
	WIND	2	4	2	3	5	10	4	2	3	2	4	12	13	7	3	4	2	2	2	3	1	2	3	4	2	2	4	10	1	0		118
* * * EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.23	.27	.24	.25	.23	.25	.24	.23	.22	.21	.22	.27	.29	.24	.19	.22	.09	.08	.22	.21	.21	.19	.24	.17	.19	.19	.22	.16	.01	.04		6.02
	WIND	24	21	11	7	19	26	26	26	23	8	15	117	91	33	8	19	43	64	33	12	19	45	40	30	26	27	61	92	34	13		1013
	MAX	103	101	100	101	100	100	96	94	95	100	96	85	82	83	87	89	80	77	92	96	96	92	94	89	84	84	82	73	61	70		89.4
	MIN	74	71	71	71	74	73	72	73	73	70	68	57	52	52	54	59	68	68	70	71	72	73	72	60	58	58	61	54	54	58		65.4
* * * SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.19	.25	.21	.17	.21	.16	.15	.18	.65	.19	.24	.27	.30	.20	.15	.12	-	.07	.68	.16	.10	.08	.14	.11	.16	.16	.08	.08	.02	.05		5.72B
	WIND	6	12	8	6	13	10	4	7	3	5	5	51	48	19	8	4	13	*	20	8	6	14	13	9	9	5	12	51	16	11		396
NARROWS OAM	EVAP	.27	.17	.21	.19	.24	.22	.20	.10	.05	.19	.19	.19	.21	.20	.23	.10	-	.10	.15	.18	.06	.05	.13	.16	.05	.13	.08	.05	.03	.03		4.30B
	WIND	4	8	5	8	10	12	13	12	5	8	8	29	24	14	15	8	9	6	15	14	10	17	16	3	8	16	12	26	9	7		351
	MAX	99	97	100	95	98	96	96	90	82	95	97	90	88	85	82	80	72	80	90	91	80	85	90	90	85	80	72	67	62	65		86.0
	MIN	65	63	70	70	73	72	72	65	62	69	62	63	60	55	54	52	55	65	65	66	70	60	84	60	63	58	62	54	54	58		63.4
* * * SOUTH CENTRAL 08																																	
WARREN	EVAP	.19	.22	.25	.22	.13	.22	.16	.12	.26	.19	.19	.21	.25	.21	.17	.21	.10	-	.16	.20	.16	.13	.15	.08	.17	.16	.14	.09	.04	.01		4.96B
	WIND	7	5	5	9	14	11	10	28	21	9	7	34	29	16	8	20	36	23	11	11	17	16	14	4	9	13	20	24	7	5		443
	MAX	103	104	101	100	97	99	95	97	95	99	97	96	86	85	86	91	78	80	93	94	93	95	92	78	88	84	84	76	62	68		89.9
	MIN	75	73	72	71	74	73	73	71	70	69	67	60	57	54	53	51	62	70	69	69	71	73	72	64	58	58	60	56	56	58		65.3

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

STATION AND DEPTH		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WARREN																															
4 INCHES	MAX	103	104	101	100	97	99	95	97	95	99	97	96	86	85	86	91	78	80	93	94	93	95	92	78	88	84	84	76	62	68		89.9
	MIN	75	73	72	71	74	73	73	71	70	69	67	60	57	54	53	51	62	70	69	69	71	73	72	64	58	58	60	56	56	58		65.3

SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01–.09	.10–.49	.50–.99	1.00–1.99	2.00 and over	Total		
FORT SMITH WB AIRPORT	07	13	6.4	23	W	22	85	90	56	61	2	1	4	2	1	0	10	54	5.6
LITTLE ROCK WB AIRPORT	02	6	5.8	24	N	12	84	90	53	64	6	0	1	0	1	1	9	62	5.0
TEXARKANA WB AIRPORT	07	7	5.7	-	-	-	81	88	61	67	4	2	2	1	2	1	12	-	-

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0008	04	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	SS	7A		C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	SP	SP		C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	3A A7	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 02	93 25	285		8A		C	
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400		6P			OWEN B. HENDRIX
APPLETON	0196	04	POPE	1	35 25	92 53	522	SS	SS		C	HOBART WATTS
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P	7A		C	RONNIE BARTLETT
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145		7A			TILLMAN E. LAWRENCE
												CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	SS	SS			
ATHENS	0300	07	HOWARD	4	34 19	93 58	960		7A			PUBLICITY+PARKS COMM
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218		6A		C	PAULINE A PINKERTON
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	6P	6P			TOMMIE O. PEEBLES
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	SP	SP		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D 1	0460	03	INDEPENDENCE	7	35 45	91 38	277	SP	7A		C H	UNIVERSITY OF ARKANSAS
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A	7A			HELEN GARRISON
BEEBE	0530	03	WHITE	7	35 04	91 53	250				C	U S CORPS OF ENGINEERS
BEECH GROVE	0534	03	GREENE	7	36 09	90 38	298		8A			O. C. HENRY
BEEOEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P	6P			B. B. HAMMOND
												P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	SS	7A			M. D. RIDDLE
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 26	93 37	1150		7A		C	EDWIN L. CHAMPLIN
BIG FORK	0664	04	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A	8A		8AC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360		7A			R. P. PUTLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	SP	7A		H	JOE E. ATKINSON
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 25	1200				C	MARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	01	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	02	IZARD	7	36 07	92 08	400	6P	7A			AUSTIN O. HARRIS
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	06	MONROE	7	34 41	91 18	172		7A			RAY B. HURST
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	6P	7A			DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	WINFRED D. POLK
COVE	1666	04	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	09	LINCOLN	1	34 04	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	370		7A			JOSEPH A. MOODY, JR.
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DAROANELLE	1838	04	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	5P	7A			C. JR RISTER
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	5P	7A		H	DOYLE H. DICKEY
DIERKS	2015	07	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P	7A		C H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUDORA	2355	09	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER H. PETERSON
EVENING SHADE 1 NE	2366	02	SMARP	7	36 05	91 37	490	SS	7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FORDYCE 6 W	2540	08	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALENS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	5P	5P		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	449	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	5P	7A		C H	MRS IDA A KILLION
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY	2922	04	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	01	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORD
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A	7A			U S CORPS OF ENGINEERS
GURDON	3076	09	CLARK	3	33 55	93 09	210		7A			ROY S. ROBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HARDY	3132	02	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	MID	MID		H	U S FED AVIATION AGENCY
HEBER SPRINGS 3 SW	3230	02	CLEBURNE	7	35 28	92 03					C	WAYNE STARK
HECTOR	3235	04	POPE	1	35 28	92 58	555		7A			JANE LARKEY
HELENA	3242	06	PHILLIPS	2	34 32	90 35	200	7A	7A			CHARLEY M. FRIDDELL
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A		8AC	RUTH HAMILTON
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	07	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS

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KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	SP	8A			MAXSIE TAYLOR
KEO	3862	06	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	03	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305		MID			LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4104	01	BOONE	7	36 25	92 55	810	SS	7A			ETHEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	261	SS	7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		7A			
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215		7A			LOLA O JOHNSON
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P	7A		H	JAMES C. HODGES
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360				C	EARLE E. GRAHAM
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	SP	SP			ARKANSAS P + L CO.
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	SS	7A		H	RADIO STATION KBOK
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P	7A		C H	JOHN H. MCKEE
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS	SS		H	THOMAS B. TURNER
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	SS	7A			RADIO STATION KPCA
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749				C	MINNIE HORTON
MELBOURNE 5 NNW	4746	02	IZARD	7	36 05	91 59	600		7A			OANNY SMITH
MENA	4756	04	POLK	3	34 35	94 15	1207	6P	7A		C H	MRS. JUANITA COOPER
MILLWOOD DAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	RICHARD W. ST. JOHN
MONTICELLO 3 S	4900	09	DREW	3	33 35	91 48	285	SP	SP		C H	U S ENGINEERS
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	RADIO STATION KMBM
MOROBAY LOCK AND DAM 8	4934	08	CALHOUN	3	33 19	92 27	85	7A	7A		C	ARK POWER AND LIGHT CO
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	SP	7A			U S CORPS OF ENGINEERS
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	SP	7A		C H	PERRY O. MALLETT
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	SP	SP			WILLIAM E. BLACK
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	7A	7A			ARKANSAS FORESTRY COMM
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	800	8A	8A		8AC	RADIO STATION KTLO
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	SS	7A			U S CORPS OF ENGINEERS
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			NELL A. TAPLEY
NARROWS DAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A		8AC	HENRY G. ARVIN
NASHVILLE PEACH SUBSTA	5112	07	HOWARD	4	34 00	93 56	550	7A	7A			U S CORPS OF ENGINEERS
NASHVILLE SCS	5114	07	HOWARD	4	33 57	93 51	373				C	UNIVERSITY OF ARKANSAS
NATHAN 4 WNW	5158	07	HOWARD	3	34 07	93 52	550		7A			U S SOIL CONS SERVICE
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673		7A			EDNA J. WESTFALL
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850		7A			MRS. NONA L. HAILEY
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	SS	7A		H	ELSIE F. WARD
NIMROD DAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A		8AC	LEVI W. TIMS
NORFORK DAM	5228	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5334	01	WASHINGTON	1	35 48	94 24	1500		7A			U S CORPS OF ENGINEERS
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		7A			MRS. RENZO HURST
OKAY	5376	07	HOWARD	4	33 46	93 53	300	SP	SP			U S FOREST SERVICE
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		6A			J. T. HARGIS
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		8A			WILLIAM T WALLACE
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6P	7A		H	MRS. GUY E. COOK
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		7A			BURNS WAKEFIELD
PARAGOULD RADIO KORS	5562	03	GREENE	5	36 03	90 29	276	4P	4P			C. W. MELSON
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			RADIO STATION KORS
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	FRANK TAYLOR
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		7A			U S SOIL CONS SERVICE
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			INACTIVE 10/1/63
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	BONAR K. MANSARD
PERRYVILLE	5694	05	PERRY	1	35 00	92 48	325	SS	7A			ETHEL CARLTON
PINE BLUFF	5754	09	JEFFERSON	1	34 13	92 01	215	7P	7A		C	A O HOLBROOK
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	204	MID	MID		H	HARRY W. WHITE
PINE RIDGE	5760	07	MONTGOMERY	3	34 35	93 54	840		7A			U S FED AVIATION AGENCY
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	SP	7A			MRS. WILLIE GARRETT
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	7A	7A			BENEDICTINE SISTERS
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	SP	7A		H	PEARL NEWTON
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	R. P. HAMBY
PYATT	5970	02	MARION	7	36 15	92 51	800				C	U S SOIL CONS SERVICE
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	MRS. JOHNNIE F. HELTON
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			U S SOIL CONS SERVICE
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	LULA M. WEEKS
REMMEL DAM	6102	05	HOT SPRING	3	34 26	92 54	315				C	PANSY LA RUTH TERRY
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	SS	SS		H	ARK POWER AND LIGHT CO
ROHWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	SP	SP			HOWARD FOWLER
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	SP	SP			UNIVERSITY OF ARKANSAS
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A	8A			J. M. FONDREN
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300		7A			U S FISH AND WILDLIFE
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			GILLIS R. MCELEY
SEARCY	6506	03	WHITE	7	35 15	91 44	245	SP	7A		H	ALGER B. POMEROY
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P	6P			ADAM C. MELTON
SHIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		7A			ARKANSAS FORESTRY COMM
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7P	7A			REEDIS ALLEN
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	SS	7A			DR. IRVIN A. WILLS
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	SS	7A			MATTIE O. MIZELL
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	SS	SS			HUBERT A BAKER
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		7A			BURNICE FRIZZELL
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	6P	7A			NORA L. MAYBERRY
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A		7AC H	GEORGE L. CLARK
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	SS	7A			UNIVERSITY OF ARKANSAS
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		7A			NEW SUBIACO ABBEY
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	372	MID	MID		C HJ	IDELLA O. NORWOOD
WALDRON	7488	04	SCOTT	1	34 54	94 06	675	SP	7A		C H	U S WEATHER BUREAU
WALNUT RIDGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	MID	MID		H	WILLIAM O. RIVENS
WARREN	7582	08	BRADLEY	3	33 36	92 04	206	6P	7A		7A G	U S FED AVIATION AGENCY
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1340				C	CHARLEY L. SHARP
WEST MEMPHIS	7712	06	CRITTENDEN	2	35 08	90 11	220	SP	SP			IRENE CANTRELL
WHEELING	7744	02	FULTON	7	36 19	91 52	680				C	W MEMPHIS UTIL COMM
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	SP	7A			THOMAS W. CONE
WING	7950	04	YELL	1	34 57	93 28	350		7A		C	U S FOREST SERVICE
WYNNE	B052	06	CROSS	5	35 14	90 47	260	SS	SS			MILES B TURNER
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	SS	SS			RADIO STATION KWYB
												CARL WALKER

‡ DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 6-SALINE 7-WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Higbest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

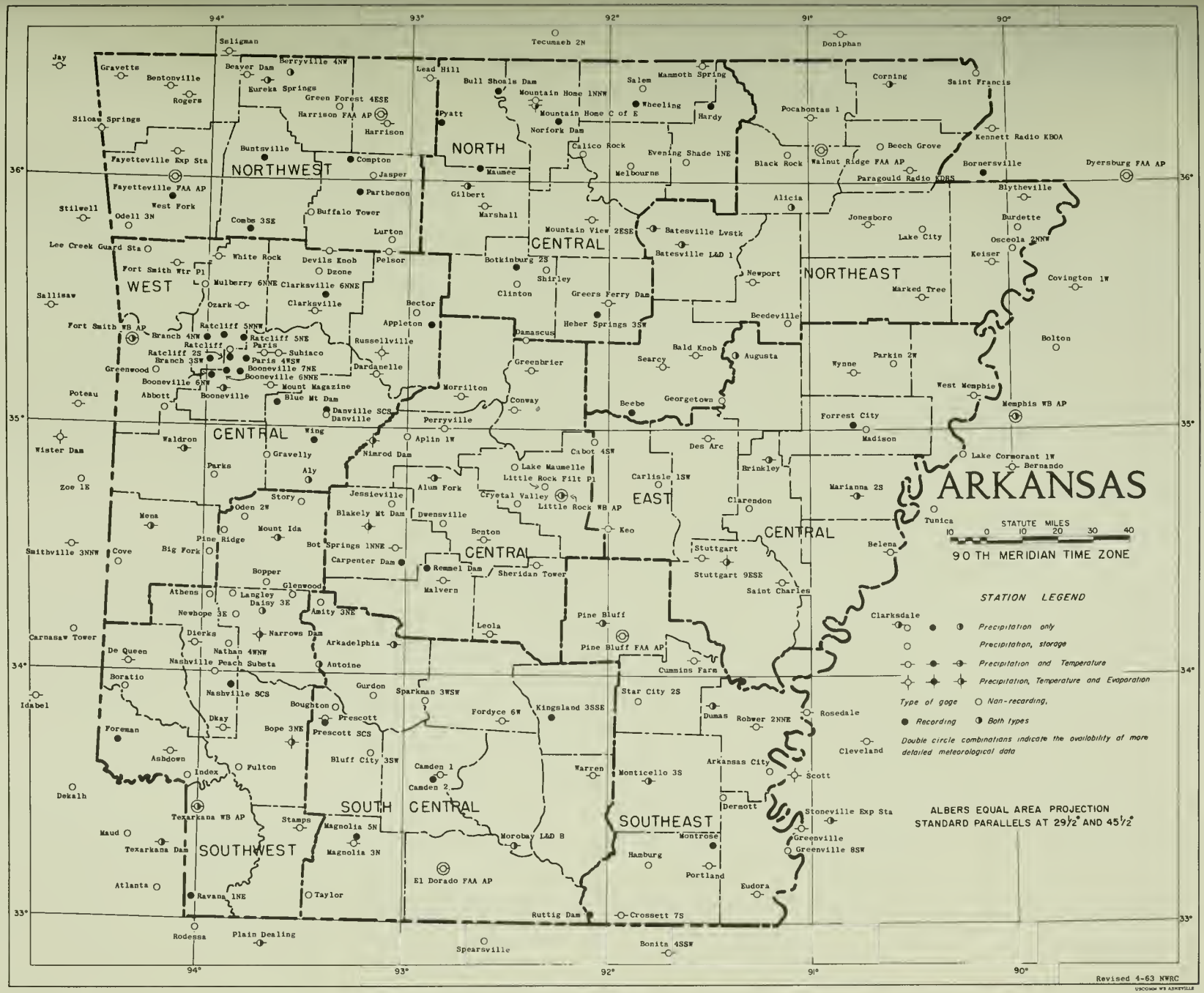
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C, 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.-11/6/64-950


ARKANSAS
NORTHWEST
NORTH
CENTRAL
NORTHEAST
WEST
CENTRAL
EAST
CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
Saligman
Tecumseh 2N
Doniphan
Jay
Gravette
Bentonville
Beaver Dam
Berryville 4NW
Eureka Springs
Green Forest 4ESE
Rogers
Siloam Springs
Harrison FAA AP
Harrison
Lead Hill
Bull Shoals Dam
Mountain Home 1NNW
Salem
Mammoth Spring
Corning
Saint Francis
Pyatt
Mountain Home C of E
Wheeling
Hardy
Pocahontas 1
Norfork Dam
Kennett Radio KBOA
Buntsville
Fayetteville Exp Sta
Compton
Calico Rock
Evening Shade 1NE
Beech Grove
Black Rock
Walnut Ridge FAA AP
Bornersville
Dyersburg FAA AP
Jasper
Maumee
Melbourns
Paragould Radio KDRS
Fayetteville FAA AP
West Fork
Parthenon
Gilbert
Alicia
Blytheville
Stilwell
Odell 3N
Buffalo Tower
Marshall
Jonesboro
Burdette
Combs 3SE
Lurton
Mountain View 2ESE
Batesville Lvstk
Lake City
Osceola 2NNW
Lee Creek Guard Sta
Batesville L&D 1
Keiser
White Rock
Devils Knob
Pelsor
Botkinburg 2S
Fort Smith Wtr Pl
Dzone
Shirley
Newport
Covington 1W
Mulberry 6NNE
Clarksville 6NNE
Clinton
Greers Ferry Dam
Marked Tree
Sallisaw
Ozark
Clarksville
Bector
Heber Springs 3SW
Beedeville
Ratcliff 5NNW
Appleton
Fort Smith WB AP
Branch 4NW
Ratcliff 5NE
Damascus
Bolton
Ratcliff
Paris
Russellville
Ratcliff 2S
Subiaco
Bald Knob
Augusta
Parkin 2W
Branch 3SW
Paris 4WSW
Searcy
Greenbrier
Wynne
Greenwood
Booneville 7NE
Dardanelle
Booneville 6W
Booneville 6NNE
West Memphis
Morrilton
Poteau
Abbott
Booneville
Mount Magazine
Conway
Georgetown
Memphis WB AP
Blue Mt Dam
Beebe
Danville SCS
Danville
Perryville
Forrest City
Madison
Waldron
Wing
Aplin 1W
Des Arc
Wister Dam
Cabot 4SW
Lake Cormorant 1W
Gravelly
Nimrod Dam
Brinkley
Bernando
Parks
Lake Maumelle
Aly
Little Rock Filt Pl
Carlisle 1SW
Zoe 1E
Alum Fork
Marianna 2S
Jessieville
Crystal Valley
Clarendon
Story
Little Rock WB AP
Mena
Oden 2W
Blakely Mt Dam
Dwensville
Tunica
Mount Ida
Keo
Pine Ridge
Benton
Belena
Smithville 3NNW
Cove
Big Fork
Bot Springs 1NNE
Stuttgart
Carpenter Dam
Remmel Dam
Sheridan Tower
Bopper
Stuttgart 9SSE
Glenwood
Saint Charles
Athens
Langley
Malvern
Daisy 3E
Clarksdale
Newhope 3E
Amity 3NE
Pine Bluff
Leola
Dierks
Narrows Dam
Carnasaw Tower
Arkadelphia
Pine Bluff FAA AP
De Queen
Nathan 4WNW
Nashville Peach Substa
Antoine
Cummins Farm
Boratio
Gurdon
Sparkman 3WSW
Star City 2S
Nashville SCS
Idabel
Boughton
Kingsland 3SSE
Fordyce 6W
Dumas
Rohwer 2NNE
Rosedale
Dkay
Prescott
Foreman
Bope 3NE
Prescott SCS
Cleveland
Bluff City 3SW
Arkansas City
Ashdown
Fulton
Camden 1
Warren
Monticello 3S
Scott
Index
Camden 2
Dekalb
Dermott
Texarkana WB AP
Stamps
Magnolia 5N
Stoneville Exp Sta
Maud
Magnolia 3N
Morobay L&D 8
Greenville
Texarkana Dam
Montrose
Greenville 8SW
Hamburg
Atlanta
El Dorado FAA AP
Portland
Eudora
Ravana 1NE
Taylor
Ruttig Dam
Crossett 7S
Rodessa
Plain Dealing
Spearsville
Bonita 4SSW
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Revised 4-63 NWRC
USCOMM WB ASHEVILLE

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CLIMATOLOGICAL DATA

ARKANSAS

OCTOBER 1964
Volume 69 No. 10

ASHEVILLE: 1964

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CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	71.6	39.8	55.7		88	18	29	20*	281	0	0	4	0	1.31		.85	27	.0	0		4	1	0
BENTONVILLE	73.3	44.3	58.8		85	17	28	20	194	0	0	3	0	1.33		.57	27	.0	0		3	2	0
EUREKA SPRINGS	71.6	40.3	56.0	- 6.0	88	17	26	19	275	0	0	6	0	.58	- 3.13	.43	26	.0	0		2	0	0
FAYETTEVILLE FAA AP	71.4	40.0	55.7		84	17	26	20	279	0	0	5	0	.25		.18	12	.0	0		1	0	0
FAYETTEVILLE EXP STA	71.5	44.3	57.9	- 3.1	87	17	27	20	222	0	0	4	0	.31	- 3.24	.19	26	.0	0		2	0	0
GRAVETTE	72.0	41.3	56.7	- 3.9	85	17	22	20	254	0	0	6	0	1.95	- 1.76	1.42	26	.0	0		2	1	1
HARRISON	70.7	43.5	57.1	- 3.1	86	17	28	20	240	0	0	4	0	.31		.13	13	.0	0		2	0	0
HARRISON FAA AIRPORT	70.7	44.5	57.6		87	17	31	20	231	0	0	2	0	.17		.17	13	.0	0		1	0	0
HUNTSVILLE	72.6	39.7	56.2		87	17	23	20	265	0	0	6	0	T		T	28*	.0	0		0	0	0
LEAD HILL	73.3	43.3	58.3	- 1.8	88	17	28	20	214	0	0	3	0	1.83	- 1.16	1.70	28	.0	0		2	1	1
ROGERS	73.3	46.2	59.8	- 1.4	87	17	33	19	173	0	0	0	0	1.26	- 2.51	1.08	26	.0	0		2	1	1
SILOAM SPRINGS	73.0	45.1	59.1		86	17	28	20	188	0	0	1	0	1.22		.66	26	.0	0		4	1	0
DIVISION			57.4	- 3.4										.88	- 2.60			.0					
* * *																							
NORTH CENTRAL 02																							
CALICO ROCK	73.0	38.0	55.5		89	17	25	20	288	0	0	11	0	1.64	- 1.89	1.47	28	.0	0		2	1	1
EVENING SHADE 1 NE	74.5	36.7	55.6		87	21	24	20	288	0	0	12	0	1.71		1.24	27	.0	0		2	1	1
GILBERT	74.2	38.4	56.3		88	17	22	20	266	0	0	13	0	.82		.62	15	.0	0		2	1	0
GREERS FERRY DAM																							
MAMMOTH SPRING	73.3M	38.5M	55.9M	- 4.3	88	21	25	20	279	0	0		0					.0	0				
MARSHALL	71.1	43.3	57.2		83	21*	29	20	245	0	0	3	0	.28		.26	16	.0	0		1	0	0
MOUNTAIN HOME 1 NNW	72.9	43.8	58.4	- 3.0	89	18	31	20	205	0	0	1	0	.82	- 2.09	.70	28	.0	0		2	1	0
MOUNTAIN HOME C OF ENG	71.9	41.1	56.5		88	22	28	20	257	0	0	4	0	1.02		.87	28	.0	0		2	1	0
MOUNTAIN VIEW 2 ESE	69.4M	40.8M	55.1M		80	21*	28	20*	303	0	0	4	0	.63		.41	28	.0	0		2	0	0
YELLVILLE	73.0	36.8	54.9		89	17	20	20	307	0	0	14	0	.90		.82	28	.0	0		1	1	0
DIVISION			56.2	- 4.2										.98	- 2.12			.0					
* * *																							
NORTHEAST 03																							
ALICIA	71.9	43.7	57.8		84	21*	30	20	230	0	0	3	0	.74		.59	28	.0	0		2	1	0
BALO KNOB	73.1	44.9	59.0		84	17	32	10	204	0	0	1	0	.62		.51	28	.0	0		1	1	0
BATESVILLE LIVESTOCK	72.8M	42.6M	57.7M		85	17	29	10	230	0	0	4	0	1.27		.58	14	.0	0		3	1	0
BATESVILLE L AND D #1	72.6	41.2	56.9		85	17	28	20	252	0	0	4	0	1.85	- 1.42	.76	28	.0	0		3	2	0
BEEDEVILLE	72.5	44.6	58.6		84	17	32	11	208	0	0	1	0	.95		.58	28	.0	0		2	1	0
BLYTHEVILLE	72.5	46.5	59.5	- 3.6	85	17	34	10	187	0	0	0	0	.54	- 2.26	.22	28	.0	0		2	0	0
CORNING	71.3	43.6	57.5	- 4.1	84	21	31	20*	232	0	0	2	0	.18	- 3.25	.12	28	.0	0		1	0	0
JONESBORO	71.4	47.4	59.4	- 3.7	84	17*	36	20*	190	0	0	0	0	.56	- 2.87	.30	28	.0	0		3	0	0
KEISER	73.7	44.4	59.1		84	17	32	11*	201	0	0	2	0	.86		.48	19	.0	0		2	0	0
MARKED TREE	72.4	42.6	57.5	- 4.5	84	17	32	11	240	0	0	1	0	.96	- 2.06	.50	18	.0	0		2	1	0
NEWPORT	71.6	44.1	57.9	- 5.3	84	17	32	11	221	0	0	1	0	.68	- 2.76	.39	14	.0	0		3	0	0
PARAGOULD RADIO KORS	72.7	47.5	60.1		83	17	37	11*	165	0	0	0	0	.78		.34	28	.0	0		3	0	0
POCAHONTAS 1	71.6	42.8	57.2	- 5.1	84	24	30	6	240	0	0	2	0	.44	- 2.94	.40	29	.0	0		1	0	0
SEARCY	72.5	47.3	60.1	- 3.4	83	2	37	20*	174	0	0	0	0	1.13	- 2.40	.91	28	.0	0		2	1	0
WALNUT RIDGE FAA AP	71.7	44.3	58.0		84	21*	34	20*	215	0	0	0	0	.58		.21	28	.0	0		3	0	0
DIVISION			58.4	- 3.9										.81	- 2.33			.0					
* * *																							
WEST CENTRAL 04																							
APPLETON	76.2	43.4	59.8		86	17	29	19	165	0	0	2	0	.77		.55	14	.0	0		3	1	0
BOONEVILLE	76.1	44.4	60.3	- 3.9	91	17	27	20	167	1	0	2	0	.01	- 3.16	.01	27	.0	0		0	0	0
CLARKSVILLE	73.5	46.0	59.8		86	17	29	20	184	0	0	1	0	.61		.40	13	.0	0		2	0	0
DARDANELLE	75.1	43.9	59.5	- 4.8	87	17	30	20	187	0	0	1	0	.60	- 2.60	.31	14	.0	0		2	0	0
DEVILS KNOB	66.9M	46.7M	56.8M		78	17	34	9	254	0	0	0	0	.41		.23	14	.0	0		2	0	0
FORT SMITH WB AIRPORT //R	75.4	43.6	59.5	- 4.3	91	17	30	20	182	1	0	1	0	T	- 3.45	T	27*	.0	0		0	0	0
FORT SMITH WATER PLANT	73.3	42.6	58.0		87	17	28	20	222	0	0	3	0	.32		.29	28	.0	0		1	0	0
MENA	72.5	45.6	59.1	- 4.9	81	17*	31	20	195	0	0	1	0	.08	- 3.72	.08	26	.0	0		0	0	0
MOUNT MAGAZINE	66.6	47.1	56.9		79	17	34	9	248	0	0	0	0	.71		.71	13	.0	0		1	1	0
OZARK	73.5	47.4	60.5	- 3.1	85	17	33	20	155	0	0	0	0	.19	- 3.12	.17	14	.0	0		1	0	0
PARIS	74.5	43.5	59.0		90	17	33	19*	200	1	0	0	0	.58		.51	13	.0	0		1	1	0
RUSSELLVILLE 4 N	74.5	42.3	58.4		86	17	28	20	210	0	0	3	0	.59		.28	13	.0	0		3	0	0
SUBIACO	73.5	47.8	60.7	- 3.7	88	17	35	10	154	0	0	0	0	.50	- 3.00	.41	14	.0	0		1	0	0
WALCRON	75.5	43.4	59.5		89	17	28	20	186	0	0	1	0	T		T	27*	.0	0		0	0	0
WHITE ROCK	67.2	48.6	57.9		77	17	35	9	215	0	0	0	0	.17		.07	14	.0	0		0	0	0
DIVISION			59.0	- 4.2										.37	- 3.15			.0					
* * *																							
CENTRAL 05																							
ALUM FORK	74.9	47.2	61.1		84	17	35	11	145	0	0	0	0	.23		.14	13	.0	0		1	0	0
BENTON	74.0	43.8	58.9		84	29*	31	20	210	0	0	2	0	.10		.10	19	.0	0		1	0	0
BLAKELY MOUNTAIN DAM	74.2	43.1	58.7		85	3	31	20	208	0	0	1	0	.66		.58	14	.0	0		1	1	0
CONWAY	75.0	42.5	58.8	- 5.6	87	17	29	20	201	0	0	3	0	.38	- 2.84	.26	19	.0	0		2	0	0
GREENBRIER	73.7	42.3	58.0		86	17	28	20	227	0	0	4	0	.15		.09	28	.0	0		0	0	0
HOT SPRINGS 1 NNE	75.7	51.5	63.6	- 2.5	87	3	39	10	94	0	0	0	0	.84	- 2.62	.35	18	.0	0		3	0	0
LEOLA	74.1	42.8	58.5		86	17	29	10	218	0	0	8	0	.86		.71	14	.0	0		2	1	0
LITTLE ROCK WB AIRPORT//P	73.8	46.4	60.1	- 3.0	86	17*	33	20	175	0	0	0	0	.37	- 2.51	.35	18	.0	0		1	0	0
MALVERN	76.0	43.8	59.9		85	29*	29	20	182	0	0	3	0	.49		.24	18	.0	0		2	0	0
MORRILTON	75.2	46.2	60.7	- 2.9	88	17	35	20	161	0	0	0	0	.14	- 2.76	.10	14	.0	0		1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NIMROO OAM	73.5	43.3	58.4		85	18	31	11	214	0	0	2	0	.30		.20	14	.0	0		2	0	0
PERRY	75.3	42.1	58.7	- 4.3	85	17*	30	20	204	0	0	1	0	.18	- 2.82	.15	15	.0	0		1	0	0
SHERIOAN TOWER	74.1	46.1	60.1		86	17	33	20*	175	0	0	0	0	.46		.25	28	.0	0		2	0	0
OIVISION			59.7	- 4.2										.40	- 2.84			.0					
* * *																							
EAST CENTRAL 06																							
ARKANSAS POST	74.7	42.0	58.4		85	17	28	10	222	0	0	5	0	1.22		.92	14	.0	0		2	1	0
BRINKLEY	72.9	42.5	57.7	- 5.7	84	18	30	20	234	0	0	2	0	1.54		.84	15	.0	0		3	1	0
DES ARC	74.5	47.0	60.8		86	17	33	20	173	0	0	0	0	.51		.25	18	.0	0		2	0	0
FORREST CITY	73.3	44.9	59.1		84	17	30	20	204	0	0	2	0	1.26		.47	28	.0	0		4	0	0
HELENA	72.0	45.8	58.9	- 6.1	84	2	35	11*	200	0	0	0	0	3.71	.91	1.65	15	.0	0		4	3	2
KEO	73.2	46.2	59.7		85	17*	33	20	185	0	0	0	0	1.14		.67	28	.0	0		2	1	0
MARIANNA 2 S	73.1	45.3	59.2	- 4.2	83	29*	31	20	203	0	0	3	0	2.93	- .25	1.41	14	.0	0		5	2	1
MAINT CHARLES	72.8	46.3	59.6		84	18*	35	20*	188	0	0	0	0	3.28		1.15	15	.0	0		5	2	2
STUTTGART	75.2	49.0	62.1	- 2.7	84	17	37	20	125	0	0	0	0	2.01	- .98	.68	28	.0	0		4	2	0
STUTTGART 9 ESE	72.5	45.3	58.9		84	18	33	20	209	0	0	0	0	2.15		.95	15	.0	0		3	2	0
WEST MEMPHIS	73.3	45.5	59.4		88	16	33	20*	202	0	0	0	0	1.35		1.16	28	.0	0		2	1	1
WYNNE	74.0	43.7	58.9		84	3*	30	20	208	0	0	3	0	.54		.28	27	.0	0		2	0	0
OIVISION			59.4	- 4.4										1.80	- 1.25			.0					
* * *																							
SOUTHWEST 07																							
DE QUEEN	76.0	45.4	60.7		87	3	29	20	163	0	0	1	0	.21		.21	13	.0	0		1	0	0
HERKS	75.8	43.6	59.7		85	17*	28	20	189	0	0	3	0	.44		.23	13	.0	0		2	0	0
HOPE 3 NE	75.3	44.4	59.9	- 5.0	84	18*	34	20*	179	0	0	0	0	.52	- 2.65	.34	19	.0	0		2	0	0
MOUNT IDA	75.1	40.8	58.0	- 4.0	84	17	29	10	224	0	0	5	0	.21	- 3.41	.17	12	.0	0		1	0	0
NARROWS OAM	75.7	43.9	59.8		86	4*	29	20	184	0	0	1	0	.46		.43	13	.0	0		1	0	0
NASHVILLE PEACH SUBSTA	74.6	45.6	60.1		85	3	32	20	173	0	0	1	0	.29		.28	13	.0	0		1	0	0
OKAY	76.9	47.0	62.0	- 4.0	85	17*	32	20	132	0	0	1	0	1.05	- 2.34	.37	18	.0	0		3	0	0
OTAMPS	75.8M	48.5M	62.2M		85	17*	34	20	117	0	0	0	0	1.00		1.00	19	.0	0		1	1	1
TEXARKANA WB AIRPORT //R	76.0	48.8	62.4	- 3.7	85	17*	36	10	123	0	0	0	0	.47	- 2.51	.21	13	.0	0		2	0	0
OIVISION			60.5	- 3.9										.52	- 3.01			.0					
* * *																							
SOUTH CENTRAL 08																							
ARKADELPHIA	75.4	47.1	61.3		85	17*	32	20	153	0	0	1	0	.40	- 3.04	.30	18	.0	0		2	0	0
CAMDEN 1	75.7	46.2	61.0	- 3.9	85	17	34	11*	158	0	0	0	0	1.23	- 1.86	.66	19	.0	0		2	2	0
EL DORADO FAA AIRPORT	75.7	46.0	60.9	- 5.3	86	17*	35	11*	167	0	0	0	0	.73	- 2.22	.56	18	.0	0		2	1	0
FORDYCE 6 W	75.4	46.9	61.2		89	17	34	20	156	0	0	0	0	1.20		.50	28*	.0	0		3	2	0
MAGNOLIA 3 N	76.4	46.2	61.3	- 5.4	85	18*	32	20	152	0	0	1	0	1.23	- 1.56	.65	14	.0	0		2	2	0
NORPHLET LOCK AND DAM 8	75.4	44.6	60.0		88	3	31	11	178	0	0	2	0	.63		.54	19	.0	0		1	1	0
PRESCOTT	75.4	48.4	61.9	- 4.1	85	17	37	20	129	0	0	0	0	.67	- 2.75	.32	19	.0	0		3	0	0
PARKMAN 3 WSW	73.9M	44.0M	59.0M		88	22	30	20	199	0	0	1	0	.23		.22	14	.0	0		1	0	0
WARREN	76.2	47.4	61.8	- 4.3	86	2	34	11	140	0	0	0	0	.82		.48	19	.0	0		2	0	0
OIVISION			60.9	- 4.7										.79	- 2.29			.0					
* * *																							
SOUTHEAST 09																							
BOSSETT 7 S	76.0	46.8	61.4	- 4.2	87	2	32	20	150	0	0	1	0	.37	- 2.34	.20	19	.0	0		2	0	0
CUMMINS FARM	73.9M	43.9M	58.9M		85	17	32	20	207	0	0	1	0	.61		.33	15	.0	0		2	0	0
DERMOTT 3 NE	74.9	45.8	60.4		86	2	30	11	184	0	0	4	0	1.58		.75	15	.0	0		3	2	0
DUMAS	74.9	46.1	60.5	- 4.7	85	2*	34	11	169	0	0	0	0	.72	- 1.96	.40	15	.0	0		2	0	0
GOODRA	76.4	48.9	62.7		86	17	34	20	114	0	0	0	0	1.06		.85	14	.0	0		3	1	0
GUNTICELLO 3 S	74.3	46.6	60.5		86	2	30	20	177	0	0	1	0	1.05		.59	14	.0	0		2	1	0
HINE BLUFF	76.0	47.8	61.9	- 4.4	88	17*	36	20	137	0	0	0	0	.91	- 2.37	.35	19	.0	0		4	0	0
HINE BLUFF FAA AIRPORT	73.9	47.8	60.9		86	17	37	20	159	0	0	0	0	.83		.36	28	.0	0		4	0	0
HORTLAND	73.4	45.6	59.5	- 5.5	83	18	36	12	186	0	0	0	0	2.80	- .03	1.10	15*	.0	0		4	3	2
HUMMER 2 NNE	76.5	44.0	60.3		85	17	31	10	163	0	0	1	0	1.29		1.05	14	.0	0		2	1	1
STAR CITY 4 ENE	74.7	44.1	59.4		87	17	31	31	196	0	0	3	0	.56		.20	19	.0	0		2	0	0
OIVISION			60.6	- 4.6										1.07	- 1.73			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 91° on the 17th at Booneville and Fort Smith WB AP

Lowest Temperature: 20° on the 20th at Yellville

Greatest Total Precipitation: 3.71 inches at Helena

Least Total Precipitation: 0.00 inch at 5 stations

Greatest One-Day Precipitation: 2.15 inches on the 28th at Burdette

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWEST 01																																
BEAVER DAM	1.31												.10	.14	.04		T										.12	.85	.06			
BENTONVILLE	1.33												.08	.13													.55	.57				
BERRYVILLE 4 NW	.81												.04	.08												.02	.32	.35				
BUFFALO TOWER	.32														T	.32	T															
EUREKA SPRINGS	.58		T										.15							T							.43	T				
FAYETTEVILLE FAA AP	.25												.18	T													.07					
FAYETTEVILLE EXP STA	.31												.12	T													.19					
GRAVETTE	1.95												.44	.09	T												1.42					
GREEN FOREST 4 ESE	.31												.31						T													
HARRISON	.31													.13	.08					T								.10				
HARRISON FAA AIRPORT	.17												T	.17	T				T							T	T	T				
HUNTSVILLE	T													T														T				
JASPER	.50													.16	.12	.08				T							T	T	.14			
LEAD HILL	1.83												.13														T	T	1.70			
LURTON	.57														.39	.18																
ODELL 3 N	.39												.02	.21														.16				
ROGERS	1.26												.18														1.08	T				
SILOAM SPRINGS	1.22												.13	.27	.01												.66	.13	.02			
• • •																																
NORTH CENTRAL 02																																
CALICO ROCK	1.64														T	.17												T	1.47			
CLINTON	.35															.35																
EVENING SHADE 1 NE	1.71														T	.04			T	.43								1.24				
GILBERT	.82													.06	.02	.62													.12			
GREERS FERRY DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAMMOTH SPRING	-															.06													-	-	-	-
MARSHALL	.28																.26											.02				
MELBOURNE 5 WNW	1.28																												1.28			
MOUNTAIN HOME 1 NNW	.82	T												.01		.11												T	.70			
MOUNTAIN HOME C OF ENG	1.02												T			.15												T	.87			
MOUNTAIN VIEW 2 ESE	.63															.20				.02									.41			
SALEM	.46														T	.28												T	.18			
SHIRLEY	.47															.37				.05								T	.05			
YELLVILLE	.90													T	T													.08	.82			
• • •																																
NORTHEAST 03																																
ALICIA	.74															T	T			.15									.59			
BALO KNOB	.62														.09				.02										.51			
BATESVILLE LIVESTOCK	1.27														.58	.01			.20										.48			
BATESVILLE L AND O #1	1.85													T		.72				.37									.76			
BEECH GROVE	.39														.12	.06												.21				
BEEDEVILLE	.95															.09			.28										.58			
BLACK ROCK	.85															.11				.08								T	.66			
BLYTHEVILLE	.54			.08											.05	.02	.05			.12									.22			
BURDETTE	2.67															.32			.20										2.15			
CORNING	.18														.02	.04													.12			
GEORGETOWN	.47														T	.20				.27									T			
JONESBORO	.56															.13	.01			.12									.30			
KEISER	.86		.01													.05	.07			.48									.25			
LAKE CITY	.08		T													.05											.03					
MARKED TREE	.96		T												T	.08			.50										.38			
NEWPORT	.68														.39		.01			.18							T		.10			
OSCEOLA	.91															.03				.43									.45			
PARAGOULD RADIO KORS	.78														.24	.03			.17										.34			
POCAHONTAS 1	.44																.04													.40		
SAINT FRANCIS	.11															.10													.01			
SEARCY	1.13															.22													.91			
WALNUT RIDGE FAA AP	.58														.02	.02			.13									.20	.21			
• • •																																
WEST CENTRAL 04																																
ABBOTT	.00																															
ALY	.27													.13	.08	.06												T	T			
APPLETON	.77													.10	.55													T	.12			
BIG FORK	.10													.10																		
BOONEVILLE	.01													T	T													.01				
CLARKSVILLE	.61													.40		.12												.03	.06			
COVE	.00																															
DANVILLE	.23													.13	.10																	
DARDANELLE	.60													.06	.31	.21				T								T	.02			
DEVILS KNOB	.41													.15	.23														.03			
FORT SMITH WB AIRPORT //R	T												T														T	T				
FORT SMITH WATER PLANT	.32												T	.03													T	T	.29			
GRAVELLY	.29														.18	.11																
GREENWOOD	.00																															
HECTOR	.69													.08	.11	.28													.22			
MENA	.08																										.08					
MOUNT MAGAZINE	.71													.71																		
MULBERRY 6 NNE	.17														T														.17			
NATURAL DAM	.12												.02	.08														.02				
OZARK	.19													T	.17	.02				T								T	T			
OZONE	T				T																T										
PARIS	.58													.51		.03											T	.04				
PARKS	.00																															
RATCLIFF	.10	T												.10	T									T								
RUSSELLVILLE 4 N	.59													.28		.17												.14				
SUBIACO	.50														.41	.04												.05				
WALDRON	T													T														T				
WHITE ROCK	.17													.06	.07												T		.04			
• • •																																
CENTRAL 05																																
ALUM FORK	.23													.14	T				.09										T			
APLIN 1 W	.31												.31																			
BENTON	.10														T					.10												
BLAKELY MOUNTAIN DAM	.66													.08	.58														T			
CONWAY	.38														.02					.26									.10			
CRYSTAL VALLEY	.48																			.44									.04			
DAMASCUS	.74															.09												T	.65			
GREENBRIER	.15														.01	.04				.01								T	.09			
HOT SPRINGS 1 NNE	.84													.29	.20																	
JESSIEVILLE	1.17			.05										.05	.65	.02			.35											.40		
LAKE MAUMELLE	.12																		.12													
LEOLA	.86														.71	.03				.12												
LITTLE ROCK AB AIRPORT//R	.37													.02	T				.35									T	T			
LITTLE ROCK FILT PLANT	.40													.02					.23									T	.15			
MALVERN	.49													T	.23	.02			.24													
MORRILTON	.14													T	.10				T								T	.04				
NIMROD DAM	.30													.10	.20	T												T				
QUEENSVILLE	.28													.01	.05	T	T			.20												

See reference notes following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
DAN TOWER	.18															.15			.03									T	T			
	.46													.08	T				.15										.25			
• • CENTRAL 06																																
SAS POST	1.22			T											.92	.05			T	.20								.05			
TA	.46															.20												.26	T		
EY	1.54														.05	.84	.02			.33								.28	.02		
4 SW	.29													T	T	T			.29									T			
SLE 1 SW	.37														.18				.12									.07			
NOON	1.98			.21											.06	.70	.04			.29								.68			
RC	.51														T	.23	T		.25									.03			
ST CITY	1.26		T												.15	.39			.25									.47			
	3.71			1.08											.03	1.65	.08		T	.21								.66			
	1.14													T	.04	.07			.36									.67			
ON	2.05			T												.38	.05			.28								1.34			
NNA 2 S	2.93														1.41	.38			.23	.11								.80			
CHARLES	3.28			.46	T										.08	1.15	.08			.25								1.07	.21		
SART	2.01														.20	.64	.02			.47								.68			
SART 9 ESE	2.19			.07											.07	.95	.04			.39								.54	.09		
MEMPHIS	1.35															.09	.10											1.16			
	.54														.02	.09			.15								.28				
• • WEST 07																																
NE	.00																															
	.13													.13																		
3 E	.37													.28	.09													T				
EN	.21													.21																		
	.44													.23															T	.21		
	.76													.30	.01	.26				.19								T				
00	.09													.05	.03													.01				
NE	.52													.10	.08	T				.34												
	.35													.35																		
0	.21													.21																		
Y	.40													.20		T				.20												
10A	.10													.10																		
5 OAM	.21												.1T	.04	T																	
LLE PEACH SUBSTA	.46													.43	.03																	
	.29													.28		.01				T								T				
4 WNW	.32													.32																		
E 3 E	.27												.10	.1T																		
W	.12													.09	.02	.01																
10GE	1.05													.38	.32				.3T													
	.17	.02												.06		.09																
	1.00	-	-	-	-	-	-	-	-	-	-	-	-	-	T	T	-	-	-	1.00	-	-	-	-	-	-	-	-	-	-	-	-
ANA WB AIRPORT //R	.47	T	T										T	.21	.08				.18								T					
• • CENTRAL 08																																
3 NE	.51													.20	.18					.13												
LPHIA	.40														.10				.30													
CITY 3 SW	.39														T	.03				.36								T				
ON	.34													.09	.08	.02				.15												
1	1.23														.5T					.66												
AOO FAA AIRPORT	.73													T	.17				.56													
E 6 W	1.20		.05											.05					.50	.10								.50				
	.87			.33										.03	.05	.01				.25												
1A 3 N	1.23														.85	T				.58												
Y LOCK AND DAM 8	.63															.05	.04			.54												
TT	.67																															
AN 3 WSW	.23													.05	.12	.18				.32												
	1.27														.22													.01				
	.82				.02									T	.37					.85								.05				
															.08	.17				.48								.07				
• • EAST 09																																
AS CITY	2.13				.06										1.35	.55				.17												
TT 7 S	.37				.01										.15					.20								.01				
S FARM	.61		T													.33				.28												
T	1.41														.80	.35				.26												
T 3 NE	1.38														.80	.75				.23												
	.72														T	.40	.02			.30									T			
	1.06				.11										.85	T				.10								T				
G	.38														.38																	
ELLO 3 S	1.05				.01										.39				.05	.30		.02						.08				
LUFF	.91															.10				.35								.31	.15			
LUFF FAA AIRPORT	.83		.20												.15				.12									.38				
NO	2.80			1.10											.50	1.10				.10												
2 NNE	1.29														1.05	.03			.21													
ITY 4 ENE	.58		.04											T	.08	T			.18	.20								.06				

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																
NORTHWEST 01																																
BEAVER DAM	MAX	75	80	75	80	71	64	68	70	65	63	66	70	56	63	72	76	80	88	65	60	66	81	75	72	77	78	57	75	77	77	77	71.6
	MIN	46	48	39	41	38	35	37	42	31	29	29	35	49	44	46	47	45	45	35	29	33	39	37	41	36	38	49	49	52	36	34	39.8
BENTONVILLE	MAX	78	78	82	71	64	70	70	66	62	68	68	62	61	75	78	79	88	75	61	75	82	80	71	77	79	67	74	78	78	80	79	73.3
	MIN	49	58	43	51	36	34	41	44	32	34	39	49	52	43	44	45	52	55	32	28	46	45	41	41	44	48	52	54	52	43	45	44.3
EUREKA SPRINGS	MAX	79	73	79	73	64	65	69	67	59	63	68	60	60	70	73	80	88	82	59	58	62	76	71	77	76	71	73	77	75	76	76	71.6
	MIN	44	55	40	45	34	29	38	44	28	29	34	43	45	40	42	43	47	48	26	31	28	41	37	40	44	45	50	50	50	38	42	40.3
FAYETTEVILLE FAA AP	MAX	75	76	81	71	62	68	68	65	62	66	68	56	61	71	77	78	84	66	59	66	83	78	75	74	73	68	74	78	77	77	76	71.4
	MIN	45	46	42	48	35	31	34	42	32	29	35	47	48	44	40	39	45	37	30	26	45	35	36	36	39	52	54	52	43	35	39	40.0
FAYETTEVILLE EXP STA	MAX	75	75	78	69	68	66	69	66	60	66	68	61	61	70	74	77	87	76	58	65	80	78	71	74	75	70	73	76	75	78	77	71.5
	MIN	48	57	42	55	34	33	41	48	32	31	38	49	52	43	43	43	50	54	31	27	52	43	41	39	47	54	55	56	51	39	44	44.3
GRAVETTE	MAX	78	75	80	71	64	69	71	65	63	66	67	58	60	73	76	78	85	79	60	65	83	78	74	75	75	66	72	77	75	77	78	72.0
	MIN	47	55	39	50	31	28	37	43	29	31	36	46	49	40	41	40	50	50	28	22	43	45	42	35	43	50	50	51	47	39	43	41.3
HARRISON	MAX	77	74	77	73	67	67	69	65	61	63	68	66	61	60	76	79	86	67	59	65	84	73	64	75	76	68	67	74	77	77	78	70.7
	MIN	51	50	40	50	38	32	35	50	32	29	33	50	52	51	42	43	45	55	35	28	49	35	40	37	40	53	56	56	56	40	47	43.5
HARRISON FAA AIRPORT	MAX	77	75	78	69	60	66	70	66	61	63	66	65	59	72	74	78	87	68	58	64	81	73	68	75	75	67	74	77	77	74	74	70.7
	MIN	50	52	50	49	39	35	39	38	32	34	35	50	47	45	49	54	48	42	34	31	56	45	41	41	48	53	56	56	50	40	41	44.5
HUNTSVILLE	MAX	76	75	80	75	62	67	72	67	62	66	71	59	60	72	75	83	87	67	60	65	83	78	72	78	77	70	77	76	78	82	80	72.6
	MIN	43	46	40	43	32	28	37	51	28	26	34	47	51	40	40	40	41	38	26	23	42	35	33	41	45	58	52	53	47	35	35	39.7
LEAD HILL	MAX	80	76	72	70	66	68	72	70	62	67	65	73	71	73	76	80	88	82	60	65	85	75	69	78	78	72	77	78	78	72	75	73.3
	MIN	48	51	40	58	41	32	38	36	35	32	36	47	49	41	47	45	47	58	38	28	47	38	34	39	42	54	55	57	53	38	39	43.3
ROGERS	MAX	79	79	80	75	64	69	70	68	61	67	68	65	58	72	77	80	87	80	58	66	83	80	72	76	77	72	75	78	77	80	79	73.3
	MIN	49	58	44	54	38	37	41	50	35	34	40	49	52	46	46	45	51	55	33	34	50	47	44	42	48	52	54	55	56	43	49	46.2
SILOAM SPRINGS	MAX	80	76	81	71	63	69	73	64	63	67	71	65	61	73	77	79	86	71	59	68	84	79	73	75	77	71	72	79	76	80	80	73.0
	MIN	51	57	43	53	35	33	40	46	34	37	41	49	53	45	44	44	53	53	33	28	44	43	45	41	48	54	53	55	50	45	49	45.1
* * *																																
NORTH CENTRAL 02																																
CALICO ROCK	MAX	82	79	80	73	63	68	73	71	63	64	67	71	67	75	74	80	89	70	62	65	82	75	77	70	78	70	75	77	80	72	72	73.0
	MIN	46	47	40	42	43	30	30	45	29	28	28	31	45	41	48	43	40	54	29	25	30	33	29	31	33	39	50	53	47	35	33	38.0
EVENING SHADE 1 NE	MAX	82	82	80	81	67	67	71	73	73	71	73	73	69	72	75	82	86	79	67	64	87	74	69	70	76	70	78	77	70	81	71	74.5
	MIN	44	55	45	40	38	38	31	44	30	25	25	33	44	40	39	40	38	52	33	24	30	32	28	30	31	35	50	48	35	32	29	36.7
GILBERT	MAX	82	82	81	75	66	67	72	72	65	68	68	67	67	74	74	80	88	75	62	67	86	75	72	77	78	70	76	79	81	76	77	74.2
	MIN	46	54	43	43	34	30	29	49	30	29	29	40	49	46	49	42	40	53	30	22	29	32	28	30	32	42	47	52	47	35	30	38.4
GREERS FERRY DAM	MAX																																
	MIN																																
MAMMOTH SPRING	MAX	81	80	80	71	63	69	73	72	64	65	68	71	74	78	75	82	87	74	61	65	88	75	69	75								73.3
	MIN	46	58	39	49	42	29	30	45	31	27	28	36	43	45	51	41	42	52	30	25	31	35	33	35								38.5
MARSHALL	MAX	77	76	75	72	63	65	68	68	60	61	64	65	66	71	70	75	83	77	57	64	83	75	68	77	74	69	76	76	79	74	75	71.1
	MIN	48	56	46	46	36	33	39	52	33	30	38	45	50	45	48	45	50	57	34	29	31	39	34	40	48	48	59	56	52	38	38	43.3
MOUNTAIN HOME 1 NNW	MAX	77	80	78	79	72	63	67	70	69	69	69	67	67	64	74	75	81	89	69	60	65	87	74	74	75	78	67	76	76	80	70	72.9
	MIN	50	51	45	49	43	34	38	42	36	34	35	39	48	45	49	50	51	51	40	31	33	44	40	41	44	47	53	54	55	43	42	43.8
MOUNTAIN HOME C OF ENG	MAX	75	79	79	77	72	62	68	71	70	61	63	65	62	65	74	75	80	87	70	60	64	88	73	69	74	77	67	75	77	80	70	71.9
	MIN	47	50	42	45	43	32	35	40	33	30	34	37	45	45	45	46	45	47	39	28	30	42	36	37	38	48	52	54	52	38	38	41.1
MOUNTAIN VIEW 2 ESE	MAX	77					65	66	69	60	62	62	70	61	70	70	75	80	71	54	62	80	72	66	70	73	77	74	74	76	70	69	69.4
	MIN	45				41	30	38	48	33	28	28	38	46	44	49	45	54	54	36	28	35	40	33	34	41	47	52	51	54	37	33	40.8
YELLVILLE	MAX	79	78	79	73	64	68	76	69	63	64	69	67	66	74	76	80	89	69	61	66	87	74	68	76	77	70	78	78	80	72	74	73.0
	MIN	42	54	38	52	33	28	30	38	28	24	26	42	49	47	42	38	40	42	25	20	31	31	27	31	31	42	47	54	48	32	30	36.8
* * *																																
NORTHEAST 03																																
ALICIA	MAX	79	83	80	70	64	68	70	75	63	61	66	74	70	69	66	81	84	68	63	64	84	72	66	70	75	72	77	76	82	69	69	71.9
	MIN	51	62	49	54	42	34	48	47	37	32	32	36	46	45	54	45	44	56	37	30	39	43	39	37	38	39	53	50	55	43	37	43.7
BALD KNOB	MAX	80	82	80	76	65	66	70	75	70	62	66	74	68	67	65	80	84	79	64	64	82	74	66	72	76	75	79	78	81	76	71	73.1
	MIN	52	62	59	61	48	37	35	43	39	32	37	36	48	45	51	46	44	54	43	33	37	44	42	36	38	44	53	57	52	48	35	44.9
BATESVILLE LIVESTOCK	MAX	81	79		81	68	65	70	73	67	65	65	71	64	72	71	79	85	71	60	63	83	78	69	72	77	71	77	77	80	74	75	72.8
	MIN	46	60		45	40	32	40	49	35	29	30	36	48	46	52	45	47	53	38	31	46	41	35	37	41	42	54	53	56	39	33	42.6
BATESVILLE L AND D #1	MAX	80	81	80	71	67	67	70	73	62	63	66	72	65	71	72	84	85	76	62	64	82	74	69	72	76	72	78	78	80	70	69	72.6
	MIN	47	59	46	54	44	32	36	36	37	29	30	35	49	43	54	43	42	53	34	28	38	37	33	36	35	39	54	53	52	36	33	41.2
BEEDEVILLE	MAX	80	82	80	70	64	67	70	75	63	63	68	75	70	66	62	80	84	71	63	64	82	82	67	72	76	76	79	76	82	69	70	72.5
	MIN	52	63	53	58	45	35	39	45	40	33	32	37	45	49	54	45	47	55	39	34	42	42	38	38	40	45	50	54	54	44	35	44.6
BLYTHEVILLE	MAX	80	80	80	74	65	68	72	72	64	61	67	75	73	73	63	78	85	72	63	61	79	74	66	69	76	74	81	77	80	75	69	72.5
	MIN	55	66	52	52	43	38	40	47	39	34	35	44	49	58	57	50	48	59	41	35	45	42	39	39	43	47	51	56	55	43	38	46.5
CORNING	MAX	76	78	78	70	61	67	70	72	63	65	65	72	74	75	69	78	83	74	60	64	84	68	63	68	75	68	74	76	81	71	68	71.3
	MIN	51	61	46	52	42	34	39	49	36	31	34	38	45	53	55	46	44	54	39	31	44	41	36	36	38	42	52	48	53	48	35	43.6
JONESBORO	MAX	81	84	81	74	63	66	71	72	69	60	60	66	72	71	64	79	84	72	64	61	80	69	64	70	72	74	77	77	79	68	69	71.4
	MIN	53	64	57	59	44	39	47	49	40	39	36	37	42	51	54	52	48	60	42	36	46	47	43	41	43	48	53	56	56	46	44	47.4
KEISER	MAX	81	81	82	80	65	67	69	74	70	62	68	73	74	75	71	78	84	80	70	60	80	75	66	70	75	74	79	76	79	71	76	73.7
	MIN	52	65	52	57	43	33	36	45	39	32	32	39	44	52	55	44	43	55	41	34	40	43	36	36	39	43	49	57	54	44	41	44.4
MARKED TREE	MAX	81	82	81	78	65	64	69	74	68	63	68	73	70	72	63	78	84	74	65	60	80	71	66	71	76	74	79	74	79	72	69	72.4
	MIN	50	63	53	57	43	34	35	42	39	33	32	37	42	45	44	45	41	54	41	34	38	42	37	34	36	42	46	53	51	42	37	42.6
NEWPORT	MAX	80	81	79	68	63	67	70	74	65	62	67	73	68	68	65	79	84	71	62	63	81	72	66	70	74	74	77	77	79	72	69	71.6
	MIN	50	61	50	55	44	35	39	44	38	33	32	37	46	48	51	48	46	59	40	34	41	40	39	38	40	43	52	52	53	43	36	44.1

See Reference Notes Following Station Index

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PARAGOULD RADIO KDR3	MAX	77	82	80	78	65	65	69	72	71	61	66	73	71	66	65	77	83	79	65	81	78	66	70	70	75	72	76	76	79	78	67	72.7
	MIN	35	64	34	57	44	40	41	47	40	37	37	41	48	56	36	53	49	38	42	44	47	43	43	41	41	44	33	35	57	45	42	47.5
POCAHONTAS 1	MAX	77	81	79	69	63	68	69	66	62	60	64	72	72	71	68	80	81	74	60	61	78	73	80	84	74	69	74	74	80	68	67	71.6
	MIN	48	36	45	32	38	30	32	42	40	33	34	37	46	31	55	47	43	34	42	34	38	36	40	38	38	40	52	50	53	43	39	42.8
SEARCY	MAX	80	83	80	77	64	67	71	75	70	63	65	73	67	65	66	79	82	76	64	64	80	75	69	70	74	74	77	75	80	73	69	72.5
	MIN	34	64	36	61	49	46	38	44	41	38	37	39	51	31	52	49	48	57	45	37	38	47	44	40	41	45	33	36	55	46	45	47.3
WALNUT RIDGE FAA AP	MAX	78	81	80	70	63	69	70	73	63	62	65	73	72	68	68	81	84	69	61	63	84	70	66	72	76	71	75	76	81	69	70	71.7
	MIN	32	37	48	48	41	35	41	46	38	35	34	39	47	49	52	46	47	32	39	34	43	45	40	39	41	44	56	53	32	43	38	44.3
• • •																																	
WEST CENTRAL 04																																	
APPLETON	MAX	81	83	83	80	76	69	72	75	78	66	66	70	66	70	80	82	86	81	73	71	82	76	71	78	76	72	77	79	81	82	77	76.2
	MIN	34	54	52	30	49	49	42	43	37	36	43	39	42	30	43	45	46	41	29	40	48	40	35	43	43	44	30	48	45	41	44	43.4
BOONEVILLE	MAX	81	84	85	77	69	72	75	75	67	68	73	69	64	75	76	84	91	76	65	70	83	79	73	75	80	70	79	84	83	79	77	76.1
	MIN	50	60	48	32	39	34	37	43	37	33	38	47	51	46	45	44	50	33	34	27	32	39	49	39	42	53	58	36	50	42	43	44.4
CLARKSVILLE	MAX	80	82	81	76	66	70	73	76	67	67	66	65	61	71	74	79	86	76	62	67	83	77	70	72	75	69	74	80	82	74	74	73.5
	MIN	54	66	49	57	45	34	37	43	37	34	37	49	53	49	49	46	49	37	36	29	34	42	39	40	43	56	37	56	62	43	43	46.0
DARDANELLE	MAX	81	83	83	77	69	71	72	76	68	67	69	70	66	68	74	83	87	72	65	67	85	78	73	75	78	74	77	81	84	76	76	75.1
	MIN	31	61	50	55	45	35	36	43	37	33	34	42	52	50	32	48	46	54	38	30	33	39	36	35	37	49	37	56	51	40	37	43.9
DEVILS KNOB	MAX				72	60	60	66	75	68	38	62	60	34	65	68	74	78	71	54	62	75	70	66	68	67	62	71	75	75	70	68	66.9
	MIN					40	42	46	48	34	38	38	48	47		48	55	37	46	36	36	50	49	43	45	30	53	34	36	57	50	47	46.7
FORT SMITH WB AIRPORT	MAX	79	83	81	78	68	70	74	74	66	67	72	62	66	74	78	82	91	74	65	70	85	80	72	77	79	70	77	82	83	79	78	75.4
	MIN	31	35	50	31	39	35	38	42	37	35	39	50	45	43	42	42	49	42	34	30	33	41	43	39	40	54	39	33	49	44	45	43.6
FORT SMITH WATER PLANT	MAX	77	79	80	73	68	70	71	68	66	65	66	62	63	74	78	78	87	82	61	68	83	78	71	72	74	70	76	79	80	76	74	73.3
	MIN	48	57	43	50	38	32	33	41	33	32	38	47	49	44	44	43	45	33	33	28	34	40	37	35	37	60	58	53	49	39	40	42.6
MENA	MAX	73	78	81	74	64	66	68	73	75	68	66	64	65	69	73	76	81	74	60	67	79	79	75	74	75	68	71	79	79	77	76	72.5
	MIN	34	64	58	60	47	38	40	47	41	40	36	43	32	43	46	46	55	39	46	31	40	47	44	41	44	38	43	39	44	44	41	45.6
MOUNT MAGAZINE	MAX	73	75	74	68	63	60	64	64	56	36	60	38	33	60	75	72	79	70	59	37	74	73	71	70	66	67	68	71	70	72	68	66.6
	MIN	54	31	52	48	38	41	46	31	34	39	39	49	47	46	51	53	58	48	39	38	30	47	45	43	48	50	35	56	49	46	47	47.1
OZARK	MAX	77	82	80	76	68	70	72	75	63	63	70	63	39	72	78	79	85	72	64	69	84	77	69	74	75	68	77	80	84	76	75	73.3
	MIN	32	62	30	58	45	37	40	45	39	36	43	31	54	49	48	48	49	37	37	33	37	43	42	43	46	39	60	39	54	43	48	47.4
PARIS	MAX	82	83	81	76	70	70	75	74	63	66	70	65	39	72	78	82	90	74	63	68	84	77	70	78	78	70	76	80	82	78	75	74.5
	MIN	50	60	49	53	40	35	37	43	35	33	35	45	52	46	48	50	50	36	33	34	37	41	38	36	39	50	36	57	52	41	38	43.5
RUSSELLVILLE 4 N	MAX	81	84	83	77	69	72	73	75	68	66	67	70	65	70	75	80	86	80	63	66	83	77	72	74	75	72	76	80	83	75	74	74.5
	MIN	49	38	47	52	41	49	35	39	34	32	33	48	49	48	47	44	44	32	34	28	32	37	34	35	37	44	33	34	49	38	36	42.3
SUBIACO	MAX	79	81	81	75	67	70	74	74	65	65	69	65	68	62	75	79	88	79	62	66	83	75	71	75	77	67	76	79	82	75	75	73.5
	MIN	52	61	34	56	47	38	39	45	39	35	39	48	52	47	48	52	49	37	43	38	47	47	48	42	45	54	36	38	55	47	44	47.8
WALORON	MAX	81	82	83	79	70	70	72	75	69	67	70	68	66	70	76	82	89	81	65	69	84	80	75	75	78	69	77	82	81	78	78	75.5
	MIN	30	39	51	55	44	36	36	44	37	33	35	45	31	47	45	44	46	53	33	28	33	39	37	34	36	30	35	34	50	42	40	43.4
WHITE ROCK	MAX	69	70	74	70	61	63	62	65	66	59	61	58	54	58	67	72	77	76	56	62	76	73	67	67	71	63	73	75	75	71	70	67.2
	MIN	53	54	53	53	41	42	44	44	35	40	40	49	47	49	49	52	58	53	40	39	49	54	46	48	50	33	56	57	56	53	49	48.6
• • •																																	
CENTRAL 05																																	
ALUM FORK	MAX	79	83	81	81	73	66	71	77	71	66	67	75	69	65	73	80	84	81	65	66	81	80	72	74	77	74	77	78	81	78	76	74.9
	MIN	53	64	38	53	48	39	39	47	42	36	35	41	32	33	50	49	32	36	47	36	39	47	47	37	43	48	55	36	54	49	39	47.2
BENTON	MAX	81	84	82	76	69	66	70	77	66	64	68	73	68	69	71	82	83	79	63	67	79	76	71	72	77	73	78	78	84	75	72	74.0
	MIN	64	64	56	57	42	35	34	42	41	33	33	36	53	32	51	43	45	45	39	31	32	39	37	34	38	41	51	59	51	44	35	43.8
BLAKELY MOUNTAIN DAM	MAX	78	81	85	83	76	66	68	71	78	66	65	68	71	64	66	74	81	84	74	64	68	82	77	71	74	77	72	76	78	84	77	74.2
	MIN	51	58	54	59	31	35	34	40	40	33	33	38	43	51	30	45	44	48	40	31	33	37	37	35	37	42	48	57	51	44	37	43.1
CONWAY	MAX	81	85	83	80	72	69	72	76	70	65	67	74	68	65	72	80	87	80	66	65	84	78	75	72	76	73	78	79	78	82	73	75.0
	MIN	48	60	49	34	46	34	34	45	46	30	31	35	51	48	53	43	43	34	37	29	33	38	33	33	37	44	35	33	46	39	34	42.3
GREENBRIER	MAX	82	82	83	73	65	69	71	75	65	65	68	72	69	67	73	80	86	70	63	63	83	75	71	74	76	72	80	79	83	74	74	73.7
	MIN	51	61	51	59	45	32	33	41	34	32	32	36	32	47	30	43	43	54	35	28	33	38	36	33	36	43	34	32	50	40	34	42.3
HOT SPRINGS 1 NNE	MAX	80	85	87	79	71	72	71	79	70	70	70	74	65	66	74	80	85	77	65	69	80	82	75	75	79	72	78	78	84	79	76	73.7
	MIN	37	66	58	59	48	41	46	33	45	39	40	43	33	34	32	36	57	53	45	44	32	30	48	46	53	34	61	60	60	53	49	51.3
LEOLA	MAX	81	84	83	73	66	67	72	76	65	65	69	73	62	67	70	80	86	78	65	68	79	79	72	74	77	76	80	79	83	75	74	74.1
	MIN	36	65	57	38	43	32	31	42	41	29	30	33	31	32	30	46	44	33	42	31	38	38	32	32	36	39	48	36	49	42	32	42.8
LITTLE ROCK WB AIRPORT	MAX	81	86	82	72	67	68	71	77	65	64	67	74	65	65	71	80	86	77	65	67	80	76	70	73	77	76	79	79	83	72	72	73.8
	MIN	35	65	59	55	44	40	40	43	42	39	36	39	50	54	34	51	48	54	41	33	39	44	43	38	40	43	32	58	54	44	38	46.4
MALVERN	MAX	81	85	85	81	71	71	72	77	73	68	70	74	67	70	75	82	85	80	63	70	80	80	74	73	76	72	80	79	85	79	73	76.0
	MIN	33	64	36	60	44	35	36	40	40	32	32	36	33	54	50	43	44	53	40	29	34	38	42	34	37	41	30	57	50	43	33	43.8
MORRILTON	MAX	82	85	84	80	70	70	72	75	70	66	68	73	69	65	75	84	88	78	70	66	83	75	71	73	76	71	79	81	82	79	72	75.2
	MIN	33	63	34	53	48	40	38	45	41	36	39	40	33	50	53	49	48	36	43	35	39	44	39	37	40	49	35	33	55	44	37	46.2
NIMROD DAM	MAX	75	79	83	82	76	67	69	72	77	64	63	69	70	62	63	72	80	85	71	64	69	83	74	69	74	77	73	78	80	82	75	73.5
	MIN	31	56	31	34	49	38	36	42	37	32	31	38	45	31	31	48	46	30	40	33	36	39	35	35	37	44	48	57	54	42	35	43.3
PERRY	MAX	80	85	81	80	71	67	71	75	73	70	72	74	76	77	75	79	85	77	69	67	84	74	71	72	74	72	78	80	81	73	72	75.3
	MIN	31	60	51	38	38	34	33	42	33	40	45	44	47	49	45	46	45	42	33	30	35	39	35	34	36	40	36	54	50	39	34	42.1
SHERIDAN TOWER	MAX	80	85	83	72	67	68	73	77	66	63	69	73	63	68	70	80	86	75	68	67	80	76	70	74	77	75	78	79	83	73	74	74.1
	MIN	55	65	34	57	44	36	38	33	39	34	33	39	32	33	53	49	50	53	40	33	38	44	38	38	42	50	54	38	55	43	38	46.1
• • •																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	84	84	82	73	66	65	71	79	75	67	65	76	73	65	68	81	85	80	65	64	79	79	75	73	76	77	79	77	82	74	74	74.7
	MIN	62	60	38	62	42	32	31	40	40	28	30	35	42	47	46	43	46	51	40	29	38	40	35	34	35	44	45	44	47	42	35	42.0

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BRINKLEY	MAX	78	82	83	83	69	64	66	72	76	62	64	69	76	69	59	61	60	84	74	67	64	81	75	68	73	76	75	81	79	81	70	72.9
	MIN	53	55	55	55	45	35	34	37	41	35	32	37	39	46	46	41	46	48	39	30	34	41	38	57	57	48	50	52	50	45	35	42.5
DES ARC	MAX	84	84	81	78	65	67	71	77	75	64	69	74	68	62	68	82	86	83	65	64	81	75	69	73	77	75	80	80	84	76	74	74.5
	MIN	62	64	63	61	45	36	46	47	39	34	35	40	48	48	55	48	50	56	41	53	45	46	40	39	41	52	52	57	54	44	36	47.0
FORREST CITY	MAX	81	82	81	78	64	66	71	75	64	64	70	75	74	65	60	80	84	76	65	64	80	75	69	73	77	75	60	78	85	70	72	73.3
	MIN	53	62	59	61	45	34	37	45	39	31	33	41	46	49	54	46	49	49	38	30	40	43	34	40	44	52	54	56	53	45	35	44.9
HELENA	MAX	75	84	81	75	65	60	66	70	77	65	65	70	75	72	60	59	77	82	78	64	62	78	76	69	72	74	75	78	79	81	70	72.0
	MIN	57	60	59	60	46	39	37	41	45	35	35	41	44	48	55	51	51	52	45	39	39	43	40	40	40	45	46	47	53	47	40	45.8
KEO	MAX	80	85	80	76	67	66	70	76	67	63	67	71	75	62	67	79	65	76	65	65	80	75	68	71	82	75	79	78	81	71	71	75.2
	MIN	54	65	56	62	44	36	38	43	41	36	34	37	51	59	55	48	48	54	41	33	41	42	39	58	51	46	51	57	54	44	37	46.2
MARIANNA 2 S	MAX	81	82	81	78	64	66	69	76	66	64	69	75	75	68	59	79	83	76	64	63	78	76	69	72	75	74	79	77	85	75	72	75.1
	MIN	55	65	55	56	44	34	35	41	40	32	32	40	46	50	55	45	47	55	41	31	59	42	38	59	41	51	62	57	52	45	40	45.3
SAINT CHARLES	MAX	76	84	81	80	68	66	65	70	77	64	64	70	76	72	59	61	78	84	77	64	64	79	76	69	73	76	75	80	78	81	70	72.8
	MIN	58	60	59	64	48	40	36	42	44	38	55	41	44	52	54	49	48	46	44	35	41	43	42	59	41	48	49	53	52	49	40	46.5
STUTTGART	MAX	82	80	82	80	66	67	73	78	76	65	68	76	73	67	78	80	84	82	64	64	81	79	74	72	76	77	80	77	81	79	71	75.2
	MIN	58	68	58	62	46	41	42	47	43	41	59	44	52	52	57	51	52	56	44	37	44	46	42	45	46	49	52	57	56	50	44	49.0
STUTTGART 9 ESE	MAX	77	82	81	82	69	64	66	70	75	65	64	68	75	67	59	65	79	84	77	63	64	78	76	69	74	75	75	80	78	80	70	72.5
	MIN	56	59	57	58	45	36	38	38	42	37	35	38	43	49	55	47	50	53	45	33	36	41	40	39	41	45	52	55	53	48	42	45.5
WEST MEMPHIS	MAX	82	81	84	79	62	65	69	75	70	62	70	75	74	70	60	88	82	79	61	61	80	75	69	71	76	75	81	73	79	74	70	75.5
	MIN	54	68	57	60	44	36	55	49	41	34	54	59	45	50	54	48	44	58	43	33	34	42	38	59	40	50	52	55	55	45	39	45.5
WYNNE	MAX	82	84	84	80	70	66	70	73	70	63	68	74	71	66	76	80	82	70	63	65	81	75	69	75	76	80	83	81	78	75	71	74.0
	MIN	47	64	57	45	39	33	35	42	44	31	51	38	40	46	55	45	52	50	38	30	45	41	41	39	43	55	56	54	49	38	36	45.7
* * *																																	
SOUTHWEST 07																																	
DE QUEEN	MAX	78	85	87	78	69	72	72	78	69	68	69	70	71	72	78	80	85	73	66	75	82	81	74	74	79	71	78	82	84	80	77	76.0
	MIN	55	64	58	56	41	55	57	40	37	34	59	44	57	44	44	45	46	54	38	29	33	59	41	38	46	52	66	57	50	47	44	45.4
DIERKS	MAX	80	85	85	77	68	70	72	77	67	67	71	73	70	69	76	80	85	72	65	72	81	82	73	75	80	73	80	84	83	80	77	75.8
	MIN	54	63	60	55	43	34	35	38	58	52	36	41	54	45	45	42	42	51	35	28	51	36	47	35	38	48	60	55	49	44	41	45.6
HOPE 3 NE	MAX	74	80	84	83	76	67	69	71	77	69	67	70	75	69	72	74	79	64	76	64	70	78	80	76	75	78	78	81	79	82	78	75.5
	MIN	56	61	59	59	39	39	37	37	43	34	55	38	40	51	45	46	47	50	44	54	55	59	42	59	40	42	49	55	51	50	40	44.4
MOUNT IDA	MAX	82	82	83	79	72	68	75	77	75	66	69	71	67	68	75	80	84	72	63	79	81	79	71	74	77	72	75	80	83	79	75	75.1
	MIN	50	60	50	52	39	32	34	41	34	29	51	37	42	45	45	42	42	49	37	30	33	56	35	51	54	44	54	52	51	40	55	40.8
NARROWS DAM	MAX	79	80	86	86	78	70	72	71	72	68	68	69	75	70	70	78	79	83	72	65	71	80	81	74	75	78	74	78	81	84	85	75.7
	MIN	54	65	62	62	51	34	35	58	58	34	56	59	47	46	47	45	45	47	40	29	53	37	40	56	59	46	52	54	49	45	39	45.9
NASHVILLE PEACH SUBSTA	MAX	78	78	85	84	77	67	69	70	75	67	67	68	73	69	71	75	78	83	70	65	70	80	79	73	74	77	72	79	79	83	78	74.6
	MIN	55	64	58	62	41	57	56	38	42	36	40	42	51	45	44	46	46	52	37	52	35	38	44	44	46	50	53	55	50	51	44	45.6
OKAY	MAX	80	85	84	80	75	69	72	77	74	66	70	75	69	72	76	80	85	80	72	72	80	83	80	78	80	76	77	79	84	81	76	76.9
	MIN	55	66	61	64	42	38	38	45	42	36	59	42	54	48	46	46	49	55	42	52	37	40	47	40	42	50	60	56	54	50	44	47.0
STAMPS	MAX	80	83	85	75	69	69	72	78	68		70	74	66	75	75	80	85	78	66	70	79	83	72	73	78	77	80	78	82	79	77	75.8
	MIN	58	68	61	61	41	59	37	44	45	35		45	54	50	47	45	50	54	41	54	40	43	47	46	47	54	60	58	52	53	45	48.5
TEXARKANA WB AIRPORT	MAX	79	85	84	78	69	69	71	78	68	67	70	75	69	75	76	80	85	77	66	72	80	82	75	76	79	75	80	80	85	80	78	76.0
	MIN	58	69	61	55	45	40	45	48	45	36	40	42	53	50	47	47	57	57	42	38	41	44	47	40	43	52	60	57	54	56	45	48.8
* * *																																	
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	80	85	85	75	68	70	75	73	75	75	67	70	75	67	70	72	85	84	64	70	80	79	75	76	78	75	80	81	85	82	76	75.4
	MIN	58	66	58	64	49	38	37	41	44	37	59	40	54	55	49	46	47	54	45	32	56	40	45	41	42	46	55	59	52	50	42	47.1
CAMDEN 1	MAX	84	83	84	80	67	67	72	78	75	66	71	70	68	70	71	80	85	81	65	70	79	81	74	75	78	77	81	79	83	77	77	75.7
	MIN	57	66	60	64	46	56	55	45	43	34	54	58	52	55	49	45	45	54	44	38	58	40	42	57	59	46	53	60	52	48	58	46.2
EL DORADO FAA AIRPORT	MAX	83	86	85	73	68	67	73	78	68	67	71	77	65	72	71	79	86	82	66	70	79	82	73	77	78	75	81	81	82	78	75	75.7
	MIN	62	67	64	53	45	39	36	42	40	35	55	58	51	50	49	45	47	52	37	36	37	41	45	58	42	49	61	56	51	47	58	46.0
FORDYCE 6 W	MAX	84	80	85	75	68	69	70	76	75	65	71	76	70	66	69	79	89	79	70	66	79	80	73	76	78	77	82	76	82	76	75	75.4
	MIN	58	67	59	60	46	59	58	39	45	35	35	40	52	54	47	49	54	55	41	34	41	45	40	40	43	44	51	58	56	49	41	46.9
MAGNOLIA 3 N	MAX	82	84	83	78	70	67	71	78	74	66	70	75	72	72	75	80	85	85	65	70	79	81	80	74	78	76	80	78	83	82	76	76.4
	MIN	57	67	60	63	42	36	34	45	45	33	55	38	50	51	44	44	49	59	42	32	37	40	45	39	41	52	59	55	49	51	59	46.2
MORGAY LOCK AND DAM 8	MAX	70	85	88	72	70	68	68	72	78	68	70	71	78	72	71	71	79	86	82	61	69	80	84	74	76	77	75	80	79	85	79	75.4
	MIN	61	62	63	52	44	55	34	41	47	33	31	56	48	54	47	43	45	52	46	32	57	40	40	55	38	44	53	57	51	47	35	44.6
PRESCOTT	MAX	80	83	83	80	76	68	72	70	75	65	70	72	68	71	73	80	85	80	65	70	80	78	73	75	77	77	80	76	85	76	77	75.4
	MIN	59	58	60	60	48	43	38	41	45	38	41	38	54	53	49	50	53	55	46	57	45	44	45	42	44	49	57	59	54	52	44	48.4
SPARKMAN 3 WSW	MAX	82		83	75	67	67	70	76	65	65	68	72	62	69	71	78	85	76	65	72	77	88	71	73	77	76	79	77	81	75	74	73.9
	MIN	62		58	57	43	35	35	45	43	34	34	36	51	54	51	43	45	55	41	30	54	37	40	55	38	43	51	57	52	44	57	44.0
WARREN	MAX	83	86	81	75	68	68	72	79	70	67	72	78	71	68	70	82	85	83	68	70	79	82	75	77	78	79	81	80	84	76	78	76.2
	MIN	61	66	61	64	44	38	35	45	46	37	54	58	49	54	51	48	48	58	45	39	42	44	44	57	40	49	53	60	52	51	57	47.4
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	82	87	79	72	68	68	72	79	68	67	73	78	72	68	67	78	85	84	67	70	80	85	75	77	79	78	82	79	82	79	78	76.0
	MIN	63	65	67	65	47	36	34	40	48	33	34	39	47	53	49	43	47	53	48	32	38	43	47	59	40	48	53	62	51	49	39	46.8
CUMMINS FARM	MAX	84	83	79	80	78	75	76	77	66	65	66	70	68	66	65	74	85	80	64	64	79	77	72	76	77	76						75.9
	MIN	52	58	62	57	54	34	35	37	43	37	36	42	39	45	51	38	45	56	45	32	38	42	39	58	40	47						43.9
DERMOTT 3 NE	MAX	82	86	78	76	67	66	70	78	73	68	71	77	72	66	66	79	85	85	64	67	78	80	72	74	76	77	80	79	82	76	75	74.9
	MIN	60	65	64	67	44	34	32	39	45	32	30	57	45	51	52	45	59	60	48	31	37	41	40	55	38	48	49	58	49	49	36	45.8
DUMAS	MAX	85	85	77	72	67	69	71	79	68	68	72	77	71	63	67	80	84	81	65	67	79	80	75	74	77	77	81	80	82	74	75	74.9
	MIN	59	66	65	60	44	58	55	42	43	36	34	59	47	52	49	47	48	53	44	35	39	42	39	40	40	47	50	60	51	47	59	46.1

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
EUDORA	MAX	81	85	78	75	68	68	70	78	71	76	72	79	76	67	67	80	86	85	68	74	80	83	75	74	77	79	83	78	83	76	76	76.4
	MIN	61	66	68	63	46	39	36	43	48	41	37	45	50	53	51	48	46	55	49	34	40	46	46	41	46	50	56	62	54	53	42	48.9
MONTICELLO 3 3	MAX	82	86	77	73	65	65	70	77	68	65	70	76	75	66	68	78	84	82	64	65	77	81	71	74	76	76	80	80	82	74	75	74.3
	MIN	60	65	62	63	49	33	34	43	46	33	34	37	48	50	50	43	49	57	43	30	39	43	48	37	42	51	55	62	52	51	37	46.6
PINE BLUFF	MAX	82	88	82	77	66	67	74	76	68	65	71	77	70	63	69	82	88	79	84	68	80	78	75	75	78	79	81	80	84	73	76	76.0
	MIN	60	62	59	63	50	37	42	48	45	39	38	41	33	54	50	50	50	56	42	36	42	45	39	39	42	42	54	58	56	50	40	47.8
PINE BLUFF FAA AIRPORT	MAX	82	82	82	71	67	67	72	78	64	65	70	73	69	63	66	81	86	78	65	67	79	77	70	73	77	76	80	78	83	72	74	73.9
	MIN	61	68	60	54	44	41	40	47	44	41	38	42	53	53	51	49	50	55	40	37	42	44	44	41	43	47	52	58	55	48	41	47.8
PORTLAND	MAX	71	79	82	79	72	65	59	68	77	65	65	70	73	71	61	65	77	83	82	70	67	79	81	71	73	76	78	79	79	82	75	73.4
	MIN	59	60	64	63	45	38	38	38	41	38	37	36	43	48	50	47	48	48	48	37	38	38	42	41	42	42	47	54	51	51	41	45.6
ROHWER 2 NNE	MAX	82	84	79	75	66	65	70	77	72	70	73	76	73	71	80	77	85	84	79	79	79	76	79	78	77	77	79	81	79	77	74	76.5
	MIN	57	60	58	49	44	35	35	42	36	31	40	39	44	53	49	46	47	48	41	34	37	36	39	38	39	42	52	55	53	48	36	44.0
STAR CITY 4 ENE	MAX	82	83	80	76	65	65	72	79	67	65	70	76	69	66	66	80	87	83	64	67	80	79	75	75	76	77	82	80	83	72	75	74.7
	MIN	56	61	60	60	48	34	33	42	44	32	33	33	46	54	50	45	45	56	43	34	38	39	39	32	35	41	46	57	50	45	31	44.1

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
• • • NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF E	EVAP	.13	.09	.13	.13	.24	.15	.11	.18	.14	.10	.09	.12	.03	.03	.03	.07	.11	.13	.18	.13	.10	.16	.12	.10	.11	.13	.04	.12	.06	.13	.09	3.34
	WIND	3	8	11	15	55	30	5	40	13	10	1	14	5	0	0	3	1	21	40	19	7	14	4	3	7	18	7	13	5	9	3	390
	MAX	80	81	89	87	80	71	71	77	80	74	74	73	70	70	75	80	76	77	66	61	61	73	70	67	68	70	62	69	75	77	68	73.3
	MIN	55	55	51	51	44	41	41	45	43	42	42	43	50	52	51	54	53	54	43	39	39	44	45	44	46	48	50	55	36	49	47	47.5
• • • WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.08	.13	.13	.33	.08	.10	.13	.12	.11	.12	.11	.07	.01	.03	.03	.08	.12	.11	.16	.09	.11	.13	.11	.09	.10	.04	.02	.08	.10	.12	.09	3.15
	WIND	24	27	16	34	34	23	33	25	12	22	24	*	6	28	13	20	21	32	43	27	22	39	23	31	35	16	9	12	26	23	22	726
	MAX	85	98	91	86	77	83	77	79	78	75	74	70	70	74	80	85	86	83	71	71	78	81	76	75	76	72	79	87	86	83	75	79.4
	MIN	62	70	62	65	55	48	49	54	52	48	48	53	60	59	60	58	58	65	50	43	45	51	50	48	49	56	63	66	62	54	50	55.4
• • • CENTRAL 05																																	
BLAKELY MOUNTAIN OAM	EVAP	.06	.09	.12	.17	.30	.18	.11	.20	.13	.10	.10	.10	.07	.01	.03	.11	.07	.11	.08	.15	.16	.10	.13	.08	.09	.10	.07	.04	.16	.06	.11	.11	3.39
	WIND	20	7	27	46	103	46	24	20	27	28	20	17	21	14	11	18	17	16	54	43	24	16	19	16	10	16	11	9	13	21	9	745
NIMROD OAM	EVAP	.16	.03	.06	.03	.14	.08	.04	.04	.05	.03	.03	.03	.03	.00	.01	.01	.00	.01	.08	.08	.04	.04	.07	.05	.04	.03	.05	.04	.04	.07	.05	1.48
	WIND	5	1	6	3	23	12	4	6	6	5	5	4	2	1	0	1	2	4	12	15	8	6	12	11	7	12	7	7	6	6	8	207
• • • EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.12	.10	.07	.20	.20	.19	.14	.18	.22	.15	.16	.11	.13	.04	.00	.05	.14	.16	.16	.20	.13	.19	.18	.11	.11	.14	.13	.11	.11	.14	.12	4.19
	WIND	14	4	26	51	103	66	27	44	81	42	30	16	16	10	28	5	32	31	82	65	26	59	13	20	8	26	36	36	18	44	21	1080
	MAX	84	85	82	87	68	71	73	76	75	74	71	74	79	67	60	66	79	82	73	68	67	73	75	71	74	76	73	79	81	81	75	74.9
	MIN	58	63	61	61	45	44	44	46	46	43	43	43	48	54	55	32	52	56	47	40	40	43	46	46	46	30	52	54	60	53	47	49.6
• • • SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.10	.08	.16	.19	.29	.26	.05	.17	.10	.14	.10	.18	.07	.13	.08	.12	.11	.13	.20	.12	.14	.17	.13	.14	.10	.06	.06	.16	.02	.03	.08	3.89
	WIND	10	4	20	44	59	38	16	22	25	18	11	6	17	7	10	15	10	28	37	56	23	18	11	13	8	7	12	9	9	13	10	590
NARROWS OAM	EVAP	.11	.09	.15	.16	.28	.16	.13	.13	.13	.16	.14	.10	.07	.01	.07	.09	.12	.12	.16	.16	.12	.07	.11	.12	.10	.10	.13	.02	.07	.13	.15	3.66
	WIND	16	12	24	19	35	22	14	19	18	13	7	14	13	9	7	8	14	20	22	31	18	17	22	18	19	21	16	23	17	18	14	542
	MAX	82	81	86	85	79	73	72	72	84	73	70	71	70	69	70	71	68	80	79	68	66	70	74	72	71	71	70	78	80	82	82	74.8
	MIN	58	59	62	62	50	45	45	46	39	44	44	45	47	54	55	32	54	45	48	38	38	53	53	45	45	46	57	60	57	53	52	50.2
• • • SOUTH CENTRAL 08																																	
WARREN	EVAP	.07	.05	.02	.19	.15	.13	.12	.11	.12	.13	.10	.11	.09	.04	.03	.07	.09	.11	.12	.12	.12	.14	.11	.12	.08	.16	.09	.09	.09	.11	.11	3.19
	WIND	6	8	12	19	31	17	11	12	23	13	12	9	6	7	5	9	12	19	23	21	14	24	10	13	9	16	23	14	10	10	9	427
	MAX	70	85	92	79	69	73	73	74	76	75	72	72	76	67	69	72	80	82	73	72	71	74	80	73	75	76	72	77	81	80	77	75.5
	MIN	61	63	59	65	48	45	45	45	48	44	42	42	46	54	55	52	52	53	51	39	39	44	48	44	43	47	52	36	59	37	48	49.9

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

STATION AND DEPTH		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WARREN																																	
4 INCHES	MAX	78	80	78	75	74	72	71	71	71	71	69	70	71	69	67	72	70	73	71	70	67	70	68	68	74	68	69	67	73	72	69	71.2
	MIN	69	70	74	74	69	65	64	64	64	63	62	61	62	65	63	59	63	63	65	60	60	60	60	60	60	60	61	63	61	61	62	63.5

SLOPE OF GROUND; LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE; SANDY LOAM. GROUND COVER; GRASS. INSTRUMENTATION; PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	MIDNIGHT CST	6:00 AM CST	NOON CST	6:00 PM CST	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FORT SMITH WB AIRPORT	07	8	6.2	25	N	4	83	86	40	52	3	0	0	0	0	0	3	78	3.0
LITTLE ROCK WB AIRPORT	25	9	6.4	25	NW	19	81	84	46	59	3	1	1	0	0	0	5	80	3.0
TEXARKANA WB AIRPORT	05	5	6.3	-	-	-	76	85	48	62	4	1	2	0	0	0	7	-	-

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624		TA			JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	SS	7A		C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854		TA		C	REBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475		TA			ALTA F. GARNER
ANTOINE	0178	DT	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400		6P			HOBART WATTS
APPLETON	0196	04	POPE	1	35 25	92 53	522	SS	SS		C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P	TA		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145		TA			CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	SS	SS			PUBLICITY-PARKS COMM
ATHENS	0300	07	HOWARD	4	34 19	93 58	960		TA			PAULINE A PINKERTON
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218		6A		C	TOMMIE D. PEEBLES
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D 1	0460	03	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	HELEN GARRISON
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	TA	TA			U S CORPS OF ENGINEERS
BEEBE	0530	03	WHITE	7	35 04	91 53	250				C	O. C. HENRY
BEECH GROVE	0534	03	GREENE	7	36 09	90 38	298			8A		B. B. HANNDND
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P	6P			P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	SS	TA			M. D. RIDDLE
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 26	93 37	1150		7A		C	EDWIN L. CHAMPLIN
BIG FORK	0664	04	POLK	3	34 29	94 58	1100		TA			ANNA M. LILES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A	8A		8AC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360		7A			R. P. TYLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	5P	7A		H	JOE E. ATKINSON
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 28	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	NONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	01	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289		5P			B. N. WALTHER
CALICO ROCK	1132	02	IZARD	7	36 07	92 08	400	6P	7A			AUSTIN D. HARRIS
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C	HARY REIDER
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	06	NONROE	7	34 41	91 18	172		7A			RAY B. HURST
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	6P	7A			DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	04	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	WINFRED D. POLK
COVE	1666	04	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	09	LINCOLN	1	34 04	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	370		7A			JOSEPH A. HOUDY, JR.
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140		8A			L. W. HOLT
DERMOTT 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			PADIO STATION KVSA
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	03	JOHNSON	1	35 43	93 24	2350	5P	7A		H	DOYLE H. DICKEY
DIERKS	2015	07	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P	7A		C H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUDORA	2355	09	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER H. PETERSON
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	490	SS	7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2446	01	WASHINGTON	7	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FORDYCE 6 W	2540	08	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400		5P		C	LESLIE G. CALLENS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	5P	5P		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	449	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	5P	7A		C H	MRS IDA A KILLION
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY	2922	04	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2934	01	BENTON	7	36 24	94 26	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOPEST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORD
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A	7A			U S CORPS OF ENGINEERS
GURDON	3074	08	CLARK	3	33 55	93 09	210		7A			ROY S. ROBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HARDY	3132	02	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	MID	MID		H	U S FED AVIATION AGENCY
HEBER SPRINGS 3 SW	3230	02	CLEBURNE	7	35 28	92 03					C	WAYNE STARK
HECTOR	3235	04	POPE	1	35 28	92 58	555		7A			JANE LARKEY
HELENA	3242	06	PHILLIPS	2	34 32	90 35	200	7A	7A			CHARLEY H. FRIDDELL
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A		8AC	RUTH HAMILTON
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	07	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3564	07	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS
KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	5P	8A			MAXSIE TAYLOR
KEO	3862	06	LONOKE	1	34 36	92 00	230	TP	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	03	CRAIGHEAD	1	35 49	90 26	230		TA			TRESSA ST. CLAIR
LAKE NAUMELLE	4010	05	PULASKI	1	34 51	92 28	305		MID			LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796		TA			MABEL L. FORRESTER
LEAD HILL	4106	01	BOONE	T	36 25	92 55	810	SS	7A			ETHEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	261	SS	7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		7A			LDLA D JOHNSON
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215		TA			JAMES C. HODGES
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P	TA		H	EARLE E. GRAHAM
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360				C	ARKANSAS P + L CO.
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	02	FULTON	T	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	06	LEE	T	34 44	90 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS	SS		H	RADIO STATION KPCA
MARSHALL	4668	02	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUNEE	4696	02	SEARCY	7	36 03	92 39	749				C	DANNY SMITH
MELBOURNE 5 WNW	4746	02	IZARD	7	36 05	91 59	600		7A			MRS. JUANITA COOPER
MENA	4756	04	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MILLWOOD DAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	U S ENGINEERS
MONTICELLO 3 S	4900	09	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KMBM
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MORDBAY LOCK AND DAM 8	4934	08	CALHOUN	3	33 19	92 27	85	7A	TA		C	U S CORPS OF ENGINEERS
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	5P	TA			PERRY O. MALLETT
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	5P	TA		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	5P	5P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	T	36 20	92 23	800	7A	TA			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	T	36 20	92 23	800	8A	8A		8AC	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	SS	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A		8AC	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	07	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	07	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	07	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673		7A			MRS. NONA L. HAILEY
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	SS	7A		H	LEVI W. TINS
NINROD DAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A		8AC	U S CORPS OF ENGINEERS
NORFORK DAM	5228	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500		7A			MRS. RENZO HURST
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	07	HOWARD	4	33 46	93 53	300	5P	5P			J. T. MARGIS
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS WAKEFIELD
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		7A			C. W. MELSON
PARAGOULD RADIO KORS	5562	03	GREENE	5	36 03	90 29	276	4P	4P			RADIO STATION KORS
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		7A			INACTIVE 10/1/63
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			MRS. JOHNNIE F. MELTON
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	U S SOIL CONS SERVICE
PERRYVILLE	5694	05	PERRY	1	35 00	92 48	325	SS	7A			U S SOIL CONS SERVICE
PINE BLUFF	5754	09	JEFFERSON	1	34 13	92 01	215	7P	7A			U S SOIL CONS SERVICE
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	204	MID	MID		H	HARRY W. WHITE
PINE RIDGE	5760	07	MONTGOMERY	3	34 35	93 54	840		7A			U S FED AVIATION AGENCY
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	5P	7P			MRS. WILLIE GARRETT
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	5P	7A			BENEDICTINE SISTERS
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	5P	7A		H	PEARL NEWTON
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	R. P. MAMBY
PYATT	5970	02	MARION	7	36 15	92 51	800				C	U S SOIL CONS SERVICE
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	MRS. JOHNNIE F. MELTON
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			U S SOIL CONS SERVICE
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	LULA M. WEEKS
REMMEL DAM	6102	05	HOT SPRING	3	34 26	92 54	315				C	PANSY LA PUTH TERRY
ROGERS	6246	01	BENTON	7	36 20	94 07	1387	SS	SS		H	ARK POWER AND LIGHT CO
ROHWER 2 NNE	6293	09	DESHA	3	33 48	91 16	150	5P	5P			HOWARD FOWLER
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	5P	5P	5P	H	UNIVERSITY OF ARKANSAS
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A	8A			J. M. FONDREN
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300		7A			U S FISH AND WILDLIFE
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			GILLIS R. NEELEY
SEARCY	6506	03	WHITE	7	35 15	91 44	245	5P	7A		H	ALGER B. POHEROY
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P	6P			ADAM C. MELTON
SHIPLEY	6586	02	VAN BUREN	7	35 39	92 19	523		7A			ARKANSAS FORESTRY COMM
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7P	7A			REEDIS ALLEN
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	SS	7A			DR. IRVIN A. WILLS
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	SS	7A			MATTIE D. HIZELL
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	SS	SS			HUBERT A BAKER
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		7A			BURNICE FRIZZELL
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	6P	7A			NORA L. MAYBERRY
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A	7AC	H	GEORGE L. CLARK
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	SS	7A			UNIVERSITY OF ARKANSAS
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		7A			NEW SUBIACO ABBEY
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	372	MID	MID		C HJ	IDELLA O. NORWOOD
WALDRON	7488	04	SCOTT	1	34 54	94 06	675	5P	7A		C H	U S WEATHER BUREAU
WALNUT RIDGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	MID	MID		H	WILLIAM O. BIVENS
WARREN	7582	08	BRADLEY	3	33 36	92 04	206	6P	7A	7A	G	U S FED AVIATION AGENCY
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1340				C	CHARLEY L. SHARP
WEST MEMPHIS	7712	06	CRITTENDEN	2	35 08	90 11	220	5P	5P			IRENE CANTRELL
WHEELING	7744	02	FULTON	7	36 19	91 52	680				C	W MEMPHIS UTIL COMM
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	5P	7A			THOMAS W. CONE
WING	7950	04	YELL	1	34 57	93 28	350		7A			IRENE CANTRELL
WYNNE	8052	06	CROSS	5	35 14	90 47	260	SS	SS			MILES B TURNEP
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	SS	SS			RADIO STATIUN KWYB
												CARL WALKER
NEW STATION												
PERRY	5691	05	PERRY	1	35 03	92 48	330	SB	TA			A. O. HOLBROOK

† DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 6-SALINE 7-WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

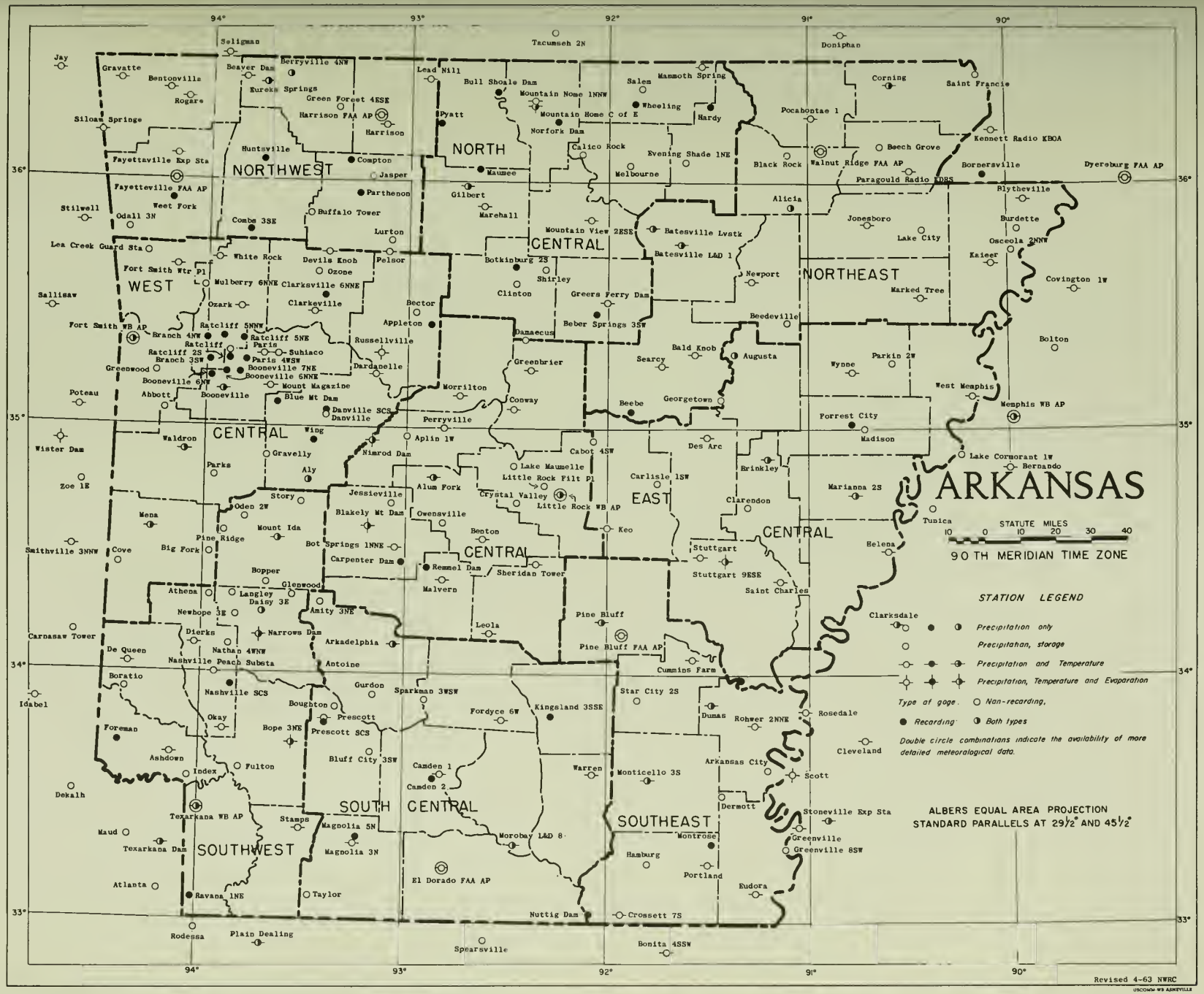
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.-12/10/64-950


ARKANSAS
NORTHWEST
NORTH
CENTRAL
NORTHEAST
WEST
CENTRAL
EAST
CENTRAL
SOUTH CENTRAL
SOUTHWEST
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
Seligman
Tacumseh 2N
Doniphan
Jay
Gravatte
Bentonville
Beaver Dam
Berryville 4NW
Eureka Springs
Rogers
Green Forest 4ESE
Harrison FAA AP
Harrison
Siloam Springs
Lead Hill
Bull Shoals Dam
Salem
Mammoth Spring
Corning
Saint Francis
Mountain Home 1NNW
Wheeling
Hardy
Pocahontas 1
Pyatt
Mountain Home C of E
Norfork Dam
Kennett Radio KBOA
Fayetteville Exp Sta
Huntsville
Compton
Calico Rock
Evening Shade 1NE
Beech Grove
Black Rock
Walnut Ridge FAA AP
Dyersburg FAA AP
Jasper
Maumee
Melbourne
Paragould Radio KDRS
Bornersville
Fayetteville FAA AP
Parthenon
Gilbert
Alicia
Rivtheville
Stilwell
West Fork
Buffalo Tower
Marshall
Jonesboro
Burdette
Odall 3N
Combs 3SE
Mountain View 2ESE
Batesville Lvstk
Lake City
Osceola 2NNW
Lurton
Batesville L&D 1
Lee Creek Guard Sta
White Rock
Devils Knob
Pelsor
Botkinburg 2S
Kaiser
Fort Smith Wtr Pl
Ozone
Shirley
Newport
Covington 1W
Mulberry 6NNE
Clarksville 6NNE
Clinton
Greers Ferry Dam
Marked Tree
Sallisaw
Ozark
Clarksville
Bector
Fort Smith WB AP
Ratcliff 5NNW
Appleton
Beedeville
Branch 4NW
Ratcliff
Ratcliff 5NE
Paris
Damascus
Beber Springs 3SW
Bolton
Russellville
Ratcliff 2S
Suhlaco
Bald Knob
Augusta
Parkin 2W
Branch 3SW
Paris 4WSW
Searcy
Greenwood
Boone ville 7NE
Dardanelle
Greenbrier
Wynne
Boone ville 6NW
Boone ville 6NNE
Morrilton
West Memphis
Poteau
Abbott
Boone ville
Mount Magazine
Blue Mt Dam
Conway
Beebe
Georgetown
Memphis WB AP
Danville SCS
Danville
Perryville
Forrest City
Wister Dam
Waldron
Wing
Aplin 1W
Madison
Gravelly
Nimrod Dam
Cabot 4SW
Des Arc
Lake Cormorant 1W
Parks
Aly
Lake Maumelle
Little Rock Filt Pl
Brinkley
Bernando
Zoe 1E
Jessieville
Alum Fork
Carlisle 1SW
Marianna 2S
Story
Crystal Valley
Little Rock WB AP
Clarendon
Mena
Oden 2W
Blakely Mt Dam
Owensville
Tunica
Mount Ida
Benton
Keo
Pine Ridge
Bot Springs 1NNE
Helena
Smithville 3NNW
Cove
Big Fork
Carpenter Dam
Remmel Dam
Sheridan Tower
Stuttgart
Bopper
Stuttgart 9ESE
Glenwood
Malvern
Saint Charles
Athena
Langley
Daisy 3E
Clarksdale
Newhope 3E
Amity 3NE
Leola
Pine Bluff
Carnahaw Tower
Dierks
Narrows Dam
Arkadelphia
Pine Bluff FAA AP
De Queen
Nathan 4WNW
Nashville Peach Substa
Antoine
Cummins Farm
Boratio
Gurdon
Sparkman 3WSW
Star City 2S
Nashville SCS
Idabel
Boughton
Fordyce 6W
Kingsland 3SSE
Dumas
Rohwer 2NNE
Rosedale
Okay
Prescott
Foreman
Bope 3NE
Prescott SCS
Cleveland
Ashdown
Bluff City 3SW
Arkansas City
Index
Fulton
Camden 1
Warren
Monticello 3S
Scott
Dekalh
Camden 2
Texarkana WB AP
Dermott
Stoneville Exp Sta
Stamps
Magnolia 5N
Maud
Moroboy L&D 8
Montrose
Greenville
Texarkana Dam
Magnolia 3N
Hamburg
Greenville 8SW
Atlanta
El Dorado FAA AP
Portland
Eudora
Ravana 1NE
Taylor
Nuttig Dam
Crossett 7S
Rodessa
Plain Dealing
Spearsville
Bonita 4SSW
STATUTE MILES
10 0 10 20 30 40
90 TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage. Non-recording,
Recording Both types
Double circle combinations indicate the availability of more detailed meteorological data.
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
Revised 4-63 NWRC
USCOMM-WB ASHEVILLE

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CLIMATOLOGICAL DATA

ARKANSAS

NOVEMBER 1964
Volume 69 No. 11

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ASHEVILLE: 1965

CLIMATOLOGICAL DATA

Station	Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	64.7	37.3	51.0		79	1	10	30	420	0	1	10	0	3.29		1.41	19	.0	0		7	2	1
BENTONVILLE	64.9	40.6	52.8		79	3	9	30	378	0	1	9	0	2.73		1.30	19	.0	0		4	2	1
EUREKA SPRINGS	64.1	40.7	52.4	3.6	79	15	9	30	384	0	1	8	0	2.09	- 1.46	.95	7	.0	0		3	2	0
FAYETTEVILLE FAA AP	63.6	39.0	51.3		77	16*	10	22	418	0	1	11	0	3.89		1.27	6	T	0		5	4	2
FAYETTEVILLE EXP STA	64.5	42.5	53.5	5.6	77	3	10	30	353	0	0	8	0	3.69	.46	1.25	19	T	0		5	4	1
GRAVETTE	63.2	37.9	50.6	3.8	77	14*	7	30	430	0	1	12	0	4.01	.97	1.61	19	.0	0		6	4	1
HARRISON	65.0	39.4	52.2	4.6	80	1	10	30*	384	0	0	8	0	3.69		1.48	28	.0	0		5	3	2
HARRISON FAA AIRPORT	63.4	40.6	52.0		76	16*	10	30	392	0	2	8	0	3.55		1.18	27	T	0		6	3	2
HUNTSVILLE	67.5M	40.5M	54.0M		80	15*	10	22	339	0	0	9	0	3.65		1.70	19	T	0		4	2	2
LEAD HILL	66.4	40.4	53.4	6.6	80	15*	10	22	355	0	0	8	0	2.63	- .57	.86	19	.0	0		5	3	0
ROGERS	66.3	41.5	53.9	7.2	80	2*	9	30	343	0	0	9	0	3.94	.71	1.41	19	T	0		7	3	1
SILOAM SPRINGS	64.9	42.0	53.5		80	3	12	30	360	0	0	8	0	3.38		1.53	19	.0	0		4	2	2
DIVISION			52.6	5.4										3.38	.14			T					
* * *																							
NORTH CENTRAL 02																							
CALICO ROCK	66.6	36.5	51.6		81	10	7	22	411	0	0	10	0	4.77	1.02	2.55	28	.0	0		5	2	2
EVENING SHADE 1 NE	66.4	33.0	49.7		80	16*	7	22	461	0	0	15	0	2.89		1.48	19	.0	0		7	1	1
GILBERT	68.3	35.1	51.7		81	17*	6	22	414	0	0	11	0	3.15		1.39	19	.0	0		4	3	1
GREERS FERRY DAM	66.1	40.8	53.5		89	16	16	22	352	0	0	6	0	5.95		2.15	19	.0	0		8	3	2
MAMMOTH SPRING	64.9M	36.3M	50.6M	3.2	82	3	7	22	443	0	0	12	0	3.86		1.20	28	.0	0		7	2	2
MARSHALL	65.6	39.5	52.6		78	16	11	22	383	0	0	8	0	3.47		1.38	19	.0	0		7	2	1
MOUNTAIN HOME 1 NNW	65.6	39.4	52.5	4.3	80	16*	12	30*	381	0	0	9	0	4.49	1.08	1.35	8	.0	0		5	3	3
MOUNTAIN HOME C OF ENG	65.6	36.8	51.2		79	16*	9	23*	415	0	1	11	0	4.35		1.34	19	.0	0		5	4	3
MOUNTAIN VIEW 2 ESE	62.4M	38.7M	50.6M		75	16*	9	30*	436	0	0	9	0	4.16		2.00	19	.0	0		5	3	1
YELLVILLE	66.8	34.8	50.8		81	16	7	22	435	0	0	11	0	3.71		1.25	19	.0	0		6	3	1
DIVISION			51.5	3.9										4.08	.55			.0					
* * *																							
NORTHEAST 03																							
ALICIA	65.4	40.8	53.1		83	15	15	30*	370	0	0	6	0	4.83		2.08	28	.0	0		7	2	2
BALD KNOB	66.7	40.8	53.8		85	15	17	30*	354	0	0	8	0	3.60		1.77	19	.0	0		6	2	1
BATESVILLE LIVESTOCK	66.2M	38.7M	52.5M		81	15	11	30*	386	0	0	9	0	4.42		2.32	19	.0	0		6	3	1
BATESVILLE L AND D #1	65.7	39.3	52.5		81	15	11	22	386	0	0	9	0	5.21	.94	2.34	19	.0	0		9	2	2
BEEBEVILLE	65.8	40.7	53.3		82	15	15	22	368	0	0	8	0	2.97		1.81	19	.0	0		6	1	1
BLYTHEVILLE	66.1	43.2	54.7	4.8	88	16	15	30	333	0	0	6	0	5.46	1.53	3.30	19	.0	0		7	2	1
CORNING	64.7	39.8	52.3	3.7	80	15	12	30	392	0	0	6	0	2.56	- 1.39	1.38	19	.0	0		4	2	1
JONESBORO	64.5	42.3	53.4	3.3	82	15	15	30	357	0	0	6	0	4.35	.22	2.67	19	.0	0		8	2	1
KEISER	65.4	43.0	54.2		82	15	15	30	337	0	0	6	0	4.88		2.22	19	T	0		8	2	2
MARKED TREE	65.7	38.7	52.2	3.4	81	15*	12	22	387	0	0	10	0	3.42	- .84	1.64	19	.0	0		7	2	1
NEWPORT	65.5	42.2	53.9	3.5	83	15	17	30	348	0	0	6	0	4.96	.63	3.10	20	.0	0		9	1	1
PARAGOULD RADIO KDRS	65.0	42.7	53.9		81	15*	14	30	344	0	0	6	0	3.51		1.55	19	.0	0		7	2	1
ROCAHONTAS 1	63.4	39.0	51.2	2.4	79	14	11	22	416	0	0	7	0	4.46	.16	2.35	28	T	0		4	2	2
SEARCY	67.3	42.5	54.9	5.5	85	15	17	23*	325	0	0	8	0	4.39	- .04	1.82	19	.0	0		7	3	2
WALNUT RIDGE FAA AP	63.5	40.8	52.2		82	15	14	30	392	0	1	8	0	6.50		2.28	27	.0	0		7	5	3
DIVISION			53.2	4.0										4.37	.25			T					
* * *																							
WEST CENTRAL 04																							
APPLETON	68.7	36.6	52.7		80	15*	13	30	367	0	0	11	0	4.54		2.00	19	.0	0		6	3	1
BOONEVILLE	70.0	42.9	56.5	5.5	83	14*	14	22	271	0	0	8	0	4.05	.60	2.16	19	.0	0		5	2	2
CLARKSVILLE	67.4	43.9	55.7		80	2	15	22	297	0	0	7	0	5.18		2.18	19	.0	0		7	3	2
DARDANELLE	67.9	40.8	54.4	3.3	83	14	15	22	321	0	0	9	0	6.08	2.12	2.16	19	T	0		6	4	4
DEVILS KNOB	62.8M	44.6M	53.7M		75	9	9	30	335	0	0		0	4.80		1.59	19	.0	0		6	3	3
FORT SMITH WB AIRPORT //R	67.6	40.5	54.1	4.1	82	15*	17	22	338	0	0	10	0	4.16	.98	1.13	17	.0	0		5	4	2
FORT SMITH WATER PLANT	67.4	40.6	54.0		78	15*	13	22	337	0	0	8	0	3.87		1.83	19	.0	0		5	3	1
MENA	67.4	44.0	55.7	4.5	76	16*	16	21	285	0	0	6	0	5.93	1.92	2.29	19	.0	0		6	4	3
MOUNT MAGAZINE	61.1	40.8	51.0		75	2	6	30	416	0	0	9	0	8.41		3.05	19	.0	0			4	3
OZARK	68.1	44.6	56.4	6.4	80	16*	18	22	277	0	0	7	0	3.95	.66	1.70	19	.0	0		5	3	1
PARIS	68.6	41.1	54.9		82	14*	15	22	309	0	0	8	0	5.70		3.18	19	.0	0		4	3	2
RUSSELLVILLE 4 N	68.0	38.3	53.2		82	2	12	22	357	0	0	10	0	5.50		2.13	19	.0	0		9	3	2
SUBIACO	68.0	43.9	56.0	4.9	81	14*	16	22	283	0	0	7	0	5.96	2.39	2.70	19	.0	0		5	3	3
WALDRON	69.6	41.5	55.6		80	14*	15	22	296	0	0	9	0	5.51		2.45	18	.0	0		4	2	2
WHITE ROCK	63.0M	42.8M	52.9M		73	14*	10	30	360	0	0	6	0	4.61		1.90	19	T	0		5	4	2
DIVISION			54.5	4.7										5.22	1.40			T					
* * *																							
CENTRAL 05																							
ALUM FORK	68.6	43.1	55.9		83	13*	16	22	287	0	0	8	0	4.61		1.82	19	T	0		5	3	2
BENTON	68.2	42.0	55.1		84	15	13	22	319	0	0	9	0	3.94		1.66	19	.0	0		5	2	2
BLAKELY MOUNTAIN DAM	68.2	39.5	53.9		80	3*	15	23*	336	0	0	8	0	5.71		2.22	19	.0	0		7	4	2
CONWAY	67.6	40.4	54.0	2.6	84	15	13	22	339	0	0	9	0	7.28	2.89	2.44	19	.0	0		7	4	3
GREENBRIER	66.8	38.8	52.8		83	15	13	22	366	0	0	10	0	5.07		1.91	19	T	0		8	3	2
HOT SPRINGS 1 NNE	68.6	47.3	58.0	5.2	81	15	18	22	240	0	0	5	0	3.15	- 1.42	1.49	19	.0	0		7	2	1
LEOLA	68.2	39.8	54.0		83	15	12	22	348	0	0	9	0	2.42		1.72	19	.0	0		3	1	1
LITTLE ROCK WB AIRPORT//R	66.9	41.0	54.0	4.5	85	15	17	23*	336	0	0	8	0	3.70	- .42	1.23	19	.0	0		6	4	1
MALVERN	69.4	40.6	55.0		85	15	14	22	313	0	0	8	0	4.63		2.04	28	.0	0		6	2	2
MORRILTON	69.3	43.2	56.3	5.7	84	14	16	22	277	0	0	8	0	4.48	.58	1.90	18	T	0		7	2	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NIMROD DAM	67.9	38.6	53.3		82	15	12	23	353	0	0	9	0	5.04		1.72	18	T	0		5	3	2
PERRY	68.4	39.9	54.2	4.3	83	15	12	22	330	0	0	10	0	5.31	1.28	2.00	19	.0	0		6	4	2
SHERIDAN TOWER	67.7	43.3	55.5		85	15	15	22	306	0	0	7	0	3.53		1.74	19	.0	0		6	2	1
DIVISION			54.8	4.0										4.53	.26			T					
* * *																							
EAST CENTRAL 06																							
ARKANSAS POST	69.8	43.8	56.8		85	16	15	23	285	0	0	7	0	3.18		1.22	7	.0	0		6	2	1
BRINKLEY	68.0	40.0	54.0	3.1	88	13	14	22	333	0	0	8	0	2.59		1.27	18	T	0		6	2	1
DES ARC	68.6	43.5	56.1		82	15*	15	22	288	0	0	7	0	4.71		1.90	19	.0	0		7	2	2
FORREST CITY	67.0	43.0	55.0		82	15	14	22	316	0	0	7	0	3.04		1.35	19	.0	0		6	3	1
HELENA	67.0M	42.1M	54.6M	2.2	81	17*	16	22	334	0	1	6	0	3.42	- 1.11	.76	8	.0	0		7	3	0
KEO	68.1	42.6	55.4		84	16	16	22	312	0	0	8	0	2.75		1.43	19	.0	0		7	1	1
MARIANNA 2 S	67.6	43.9	55.8	4.6	82	15	18	30	297	0	0	6	0	3.17	- .88	1.02	19	.0	0		6	3	1
SAINT CHARLES	68.4	41.9	55.2		83	16	17	22	311	0	0	8	0	3.66		1.35	7	.0	0		7	3	1
STUTTGART	70.1	45.7	57.9	5.6	83	14	20	22	245	0	0	6	0	3.31	- 1.12	1.28	19	.0	0		6	2	1
STUTTGART 9 ESE	66.7	43.7	55.2		80	16*	19	22	310	0	0	7	0	3.27		.96	7	.0	0		7	3	0
WEST MEMPHIS	66.4	44.7	55.6		83	15	17	30	303	0	0	6	0	1.74		.75	7	.0	0		4	2	0
WYNNE	66.7	42.6	54.7		81	15*	14	22	326	0	0	6	0	3.41		1.20	19	.0	0		7	3	1
DIVISION			55.5	4.4										3.19	- 1.11			T					
* * *																							
SOUTHWEST 07																							
DE QUEEN	68.6	42.7	55.7		81	2*	17	22	290	0	0	6	0	3.24		1.57	19	.0	0		7	2	1
DIERKS	69.8	41.4	55.6		81	2	16	22	292	0	0	9	0	3.05		1.60	19	.0	0		4	2	1
HOPE 3 NE	69.6	42.3	56.0	4.0	83	16	17	22	293	0	0	7	0	2.64	- 1.93	1.73	19	.0	0		5	1	1
MOUNT IDA	68.8	39.6	54.2	4.7	80	1	12	22	334	0	0	10	0	4.52	.07	2.50	19	.0	0		6	2	1
NARROWS DAM	69.7	40.3	55.0		81	16	18	23*	311	0	0	8	0	3.13		1.88	19	.0	0		5	1	1
NASHVILLE PEACH SUBSTA	68.4	42.5	55.5		80	3	15	22	298	0	0	7	0	2.39		1.46	19	.0	0		4	1	1
OKAY	70.5	45.8	58.2	4.5	82	15	19	22	245	0	0	6	0	2.54	- 1.81	2.00	19	.0	0		4	1	1
STAMPS	70.2	46.2	58.2		82	15	19	22	238	0	0	5	0	2.93		1.28	19	.0	0		6	2	1
TEXARKANA WB AIRPORT //R	69.6	47.2	58.4	4.7	83	15	22	22	237	0	0	5	0	3.51	- .82	1.20	19	.0	0		6	3	1
DIVISION			56.3	4.7										3.11	- 1.10			.0					
* * *																							
SOUTH CENTRAL 08																							
ARKADELPHIA	69.0	41.6	55.3		84	15	17	21	308	0	0	8	0	2.89	- 1.63	2.25	19	.0	0		5	1	1
CAMDEN 1	70.2	43.5	56.9	4.3	83	15	17	22	270	0	0	7	0	2.70	- 2.43	1.57	19	.0	0		4	2	1
EL DORADO FAA AIRPORT	69.0	43.2	56.1	2.0	83	16	17	23	288	0	0	6	0	2.03	- 2.73	.84	19	.0	0		4	2	0
FORDYCE 6 W	69.5	44.7	57.1		82	15	16	22	274	0	0	8	0	2.77		1.05	19	.0	0		6	1	1
MAGNOLIA 3 N	69.2M	42.5M	55.9M	1.4	81	16*	15	22	307	0	0	7	0	3.09	- 1.70	2.06	19	.0	0		6	1	1
MORGAY LOCK AND DAM 8	70.9	42.3	56.6		85	17	17	23	277	0	0	7	0	2.22		.91	7	.0	0		5	2	0
PRESCOTT	70.3	46.3	58.3	5.3	84	15	19	22	236	0	0	5	0	2.52	- 1.89	1.60	19	.0	0		6	1	1
SPARKMAN 3 WSW	68.3M	40.4M	54.4M		82	15	14	22	329	0	0	9	0	1.94		1.50	19	.0	0		3	1	1
WARREN	70.3	44.7	57.5	3.6	82	17*	17	22	254	0	0	7	0	3.92		1.27	19	.0	0		6	2	2
DIVISION			56.5	3.5										2.68	- 1.95			.0					
* * *																							
SOUTHEAST 09																							
CROSSETT 7 S	68.7	45.4	57.1	3.4	84	16	21	23*	265	0	0	6	0	3.65	- .64	1.85	7	.0	0		5	2	1
CUMMINS FARM	M	M	M							0			0					.0	0				
DERMOTT 3 NE	68.8	44.1	56.5		82	16*	18	22	283	0	0	8	0	3.99		1.48	7	.0	0		6	3	1
DUMAS	68.7	44.1	56.4	3.4	84	16	18	22	282	0	0	7	0	2.89	- 1.55	1.06	7	.0	0		6	2	1
EUDORA	70.2	47.5	58.9		85	16	23	23*	229	0	0	4	0	5.38		2.55	28	.0	0		6	4	1
MONTICELLO 3 S	69.2	44.7	57.0		83	16	16	22	270	0	0	7	0	4.83		1.60	18	.0	0		6	3	3
PINE BLUFF	70.5	44.6	57.6	3.9	86	1	19	22	254	0	0	7	0	1.78	- 2.85	.70	19	.0	0		5	1	0
PINE BLUFF FAA AIRPORT	67.8	43.8	55.8		84	15	20	23*	296	0	0	6	0	2.12		.77	19	.0	0		5	2	0
PORTLAND	68.7	41.6	55.2	1.6	84	18*	19	22	313	0	0	5	0	4.17	- .24	1.60	28	.0	0		6	3	3
ROHWER 2 NNE	69.9	43.5	56.7		84	14	19	30*	273	0	0	5	0	5.57		2.17	7	.0	0		5	3	2
STAR CITY 4 ENE	69.9	41.6	55.8		85	16	13	22	306	0	0	8	0	3.50		1.30	7	.0	0		6	3	2
DIVISION			56.7	3.6										3.79	- .59			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

Highest Temperature: 89° on the 16th at Greers Ferry Dam

Lowest Temperature: 6° on the 30th at Mount Magazine and on the 22d at Gilbert

Greatest Total Precipitation: 8.41 inches at Mount Magazine

Least Total Precipitation: 1.74 inches at West Memphis

Greatest One-Day Precipitation: 3.30 inches on the 19th at Blytheville

Greatest Reported Total Snowfall: Trace at 15 stations

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST 01																																
BEAVER DAM	3.29							.91	.20	.06			.07				.13	.20	.21	1.41					.10			T	T		
BENTONVILLE	2.73						T	.77							T		.06	.30	.24	1.30	.02								.02		
BERRYVILLE 4 NW	2.83						.88	.03					.20				.02	.19	.59	1.07					.02			.03			
BUFFALO TOWER	4.68							1.27	.02				.05					.20	.56	1.70									.88		
EUREKA SPRINGS	2.09							.95					.04		T	T	.07	.55	.08	.08	.34										
FAYETTEVILLE FAA AP	3.89						1.27	.17					.01			T		.58	.71	1.13					T						
FAYETTEVILLE EXP STA	3.69						.76	.75	.01				.04		T	T		.59	.29	1.25											
GRAVETTE	4.01						.63	.21							.02	T	.58	.55	.41	1.61											
GREEN FOREST 4 ESE	1.86							.82	.13													.52						.39		
HARRISON	3.69							.71										.12	.13	1.17	.05					.03			1.48		
HARRISON FAA AIRPORT	3.55						.67	.12										.16	.38	1.04					T		1.18				
HUNTSVILLE	3.65							1.45										.30	T	1.70					T		.20				
JASPER	3.40							.63	.01									.13	.31	1.70	.04				T		T		.58		
LEAD HILL	2.63						.12	.62										.05	.38	.86					T				.60		
LURTON	4.19							.85								.12		.13	.44	1.48	.08								1.25		
ODELL 3 N	4.25						.07	1.17	.16							.04	.02	.64	.43	1.72											
ROGERS	3.94						.77	.87					.08			.08	.11	.21	.51	1.41								.10			
SILOAM SPRINGS	3.38						.03	1.07	.05							T	.02	.39	.21	1.53	T								.08		
• • • NORTH CENTRAL 02																																
CALICO ROCK	4.77							.45	.06								T	T	.14	1.40	.05					.14			2.55		
CLINTON	5.12	T						.45	.07									.69	.55	2.26	.10						T		.98		
EVENING SHADE 1 NE	2.89							.16	.18							T		.30	.14	1.48	.04				.24				.35		
GILBERT	3.15							.65	.06							.02	.05		.29	1.39	.03				.03				.65		
GREERS FERRY DAM	5.95							.44	.28							.15		.13	.68	2.15						.20		T	1.92		
MAMMOTH SPRING	3.86							.24	.42								T	.38	.11	1.19	.06					.28			1.20		
MARSHALL	5.47								.81								.40	.20	.12	1.38								.19	.57		
MELBOURNE 5 WNW	3.61							.29	.17								.28	.32	.15	1.30				.20					.90		
MOUNTAIN HOME 1 NNW	4.49							.49	1.35							.05		T	.15	1.20	.07								1.18		
MOUNTAIN HOME C OF ENG	4.55							.50	1.00							.06		.02	.18	1.54	.07				T				1.18		
MOUNTAIN VIEW 2 ESE	4.14							.88	.06									.03	.41	2.00	.07				.18				.53		
SALEM	4.15							.20	.72									.27	.13	1.28	T					.39			1.18		
SHIRLEY	5.64						.43	.60								T	T	.72	.53	2.30	.03				T	.18			.65		
YELLVILLE	3.71						.2	.70							.27			.09	.35	1.25									.65		
• • • NORTHEAST 03																																
ALICIA	4.83							.10	.26							.17		.07	.21	1.75	.14					.08			2.08		
BALD KNOB	3.60							.16										.71	.38	1.77					.17			.37	.04		
BATESVILLE LIVESTOCK	4.42							.73								.06	.24	.20	.18	2.52					.06				.69		
BATESVILLE L AND D #1	5.21							.14	.37							.12	T	.27	.32	2.34	.36					.12			1.17		
BEECH GROVE	4.70							.12	.15									1.17		1.65									1.61		
BEEDEVILLE	2.97							.23								T		.32	.22	1.81					.24			.15			
BLACK ROCK	5.74							.12	.14							.07		1.25	.10	1.60	.05					.09			2.32		
BLYTHEVILLE	5.46							.15	.31									.44	.07	9.30	.40					.21			.58		T
BURDETTE	4.94							.60										.60	3.23						.24			.27			
CORNING	2.56							.16	.07									.03	.05	1.58						.20		.69			
GEORGETOWN	3.59						.20		.12								T	.11	.84	1.70	.07					.20		T	.35		
JONESBORO	4.35							.15	.34									.24	.11	2.67	.22					.10			.52		
KEISER	4.88							.29	.42									1.14	.17	2.22	.28					.15			.21		T
LAKE CITY	4.86							.86										.40	2.90							.70					
MARKED TREE	3.42							.60	.12									.26	.20	1.64								.02	.45		
NEWPORT	4.96								.10	.19								.20	.16	.42	3.10	.26					.18			.55	
OSCEOLA	5.46						.25	.41										.83	.20	2.00	1.34					.23			.20		T
PARAGOULD RADIO KORS	3.51							.29	.13								.12	.21	.18	1.55					.04	.04		.04	.91		
POCAHONTAS 1	4.46								.45							.02		.05	.08	1.30						.21			2.35		
SAINT FRANCIS	3.56							.07	.03							.01		.03		1.15	.37					.13			1.77		
SEARCY	4.39							.17	.10									.17	.76	1.82	.05					.15		.02	1.17		
WALNUT RIDGE FAA AP	6.50						T	.51								.10	1.16	.09	.26	1.51					.08			2.28	.50		
• • • WEST CENTRAL 04																																
ABBOTT	5.60							.68								.22		.81	1.32	2.57											
ALY	6.03						T	.47	T							.64	.12	.33	1.26	2.12	.09								1.00		
APPLETON	4.54						.18	T								T	.44	.98	.16	2.00					T			.78			
BIG FORK	5.33							.74									.28	.18	.59	2.75									.79		
BOONEVILLE	4.05							.22								.04		.27	1.01	2.16	.05				.02				.26		
CLARKSVILLE	5.18						.28	1.42								.15		.76	.29	2.18								T	.10		
COVE	5.32						.1	1.10								.49		.49	.44	2.70											
DANVILLE	5.27							.40							T	.32		.28	1.51	1.91									.85		
DARDANELLE	6.08							1.01	T						T	.12	.02	.21	1.40	2.16	.09					T			1.07		
DEVILS KNOB	4.80							1.12	.20							.06		.25	.43	1.59	.05								1.10		
FORT SMITH WB AIRPORT //R	4.16		T		T	.95									.13	T		1.13	1.08	.87					T						
FORT SMITH WATER PLANT	3.87					T		.93							T	.21	T	.10	.80	1.83	T				T						
GRAVELLY	8.05							1.10								.17		.18	3.17	2.20	T									1.25	
GREENWOOD	4.95						1.1											1.21	T	2.55											
HECTOR	6.04							.50								.03	.03	.40	1.00	2.79	.02							.03	1.51		
MENA	5.93						T	.70								.19		1.08	1.20	2.29				.04				T	T	.45	
MOUNT MAGAZINE	8.41						1.7									.27	•	.43	2.20	3.05								T	.72		
MULBERRY 6 NNE	3.25							.44								.02		.15	.70	1.94	T				T						
NATURAL DAM	4.37						.51	1.00									.04	.03	1.10	1.69					T						
OZARK	3.95							.89	T							T		.10	.81	1.70	T				.02			.43			
OZONE	6.63				T						1.12	2.00					.15	.55	.52	1.75									.54		
PARIS	5.70						.25	.70								.04		1.60	.07	3.18	T							T	.08		
PARKS	6.27						.48										.20	.25	2.80	2.30								.24			
RATCLIFF	4.45						.21	T						T				1.65	T	2.79	T						T				
RUSSELLVILLE 4 N	5.50						.24	.80							.10	.08	.26	1.13	.16	2.13	T							.15	.45		
SUBIACO	5.96							1.45								.08		.13	1.25	2.70	.05								.32		
WALDRON	5.51						T	.36								.03	T	.42	2.45	2.23	.02								T		
WHITE ROCK	4.81						.62	1.16								.02	T	.25	.66	1.90									T		
• • • CENTRAL 05																																
ALUM FORK	4.61						.08	.30								1.17	.07	.48	.64	1.82						T			.05		
APLIN 1 W	4.19						.12	.26						.10	.05	1.28	.23	1.66							.04			.12	.33		
BENTON	3.96							.25	T								.10		.17	1.66	.06				.04	T		.01	1.63		
BLAKELY MOUNTAIN DAM	5.71							1.11							T	.45	.15	.70	.30	2.22					.05	.07			.66		
CONWAY	7.28							.43								.92		.40	1.64	2.44	.06				.01	.13			1.25		
CRYSTAL VALLEY	3.80							.28	.06									.11	.57	1.54	.08				.01	.28		T	.63		
DAMASCUS	5.54							.38	.08							.13		.10	1.44	2.18	T						.11	T	1.12		
GREENBRIER	5.07							.35	.10							.29		.10	.90	1.91	.01				T	.11		.01	1.29		
HOT SPRINGS 1 NNE	3.15						T	.07				T			.04	.53	.05	.16	.29	1.49					.14			.23	.11		
JESSIEVILLE	5.88							1.75								.60	.10	.47	.65	1.60					.04				.45		
LAKE MAUMELLE	3.55						.21	.11								.04		.40	.87	.66	.89				.22			.15			
LEOLA	2.42							.29	T										.03	1.72	.07				T	.27		T	.04		
LITTLE ROCK WB AIRPORT//R	3.70						.27	T					T					.03	.60	.69	1.23				.22			.66			
LITTLE ROCK FILT PLANT	3.60						.46											T	.61	.60	1.05				.34			.76			
MALVERN	4.63						.07	.15								.05		T	.22	.35	1.38				.54			.03	2.04		
MORRILTON	4.48						.35								.10		.22	1.35	1.90				T	.19			.48			
NIMROD DAM	5.04						T	.60							T	.08	.04	.17	1.72	1.70					T				.93		
OWENSVILLE	5.47						.19	.02	T							.40	T	T	.98	.53	T				.20		T	T	1.15		

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PERRY	3.31							.72								.13		.19	1.61	2.00	.06			T	.05				.33			
3MERICAN TOWER	3.53						.05	.30										.11	.34	1.74					.32			.04	.63			
• • •																																
EA3T CENTRAL 06																																
ARKAN3A3 PO3T	3.18							1.22				T						.22	.37	.92					.17	T		T	.28			
AUGU37A	3.71							.33	T									.18	.60	1.50	.48					.18		T	.42			
BRINKLEY	2.39							.13	.33									.17	1.27							.12			.35			
CABOT 4 3W	4.69						T	.31	.03								.09	1.84	.32	1.36					.20			.43	.09			
CARL3BLE 1 5W	2.49							.37										.30	.17	1.47					.18							
CLARENCON	3.78							.37	.43									.05	.45	1.06	.29					.16			.97			
DE3 ARC	4.71							.24	.03								T	.11	1.65	1.90	.10			T	.22			T	.44			
FORRE3T C17Y	3.04							.58									.07	.31	.26	1.33					.11			.12	.04			
HELENA	3.42							.32	.76									.05	.39	.41	.64					.28			.37			
KEO	2.75							.28										.17	.32	1.43					.23			.12	.20			
MADI3ON	3.15							.53	.27									.08	.34	1.32	.07					.10			.22			
MARIA'NA 2 S	3.17							.74										.78	.27	1.02					.14			T	.22			
3AINT CHARLE3	3.66							1.33	.30									.07	.14	.80	.20				T	.20			.60			
3TUTTGART	3.51							.43	.83				T					.03	.13	1.28	.04					.14		.41				
37UTTGART 9 E3E	3.27							.96	.17									.06	.18	.90	.11				T	.13		T	.74			
WE3T MEMPHI3	1.74							.75										.29	.52						.18							
WYNNE	3.41							.39									.34	.32	.33	1.20					.10			T	.55			
• • •																																
3OUTHWE3T OT																																
ANTOINE	4.83							.40								.20		.32	.06	2.53					.04				1.26			
ATHEN3	4.36						T	.79					T		.03	.08	.03	.63	.05	2.61					T			.09	.29			
OAI3Y 3 E	3.43						T	.29						T	.13	.03	.24	T		2.26						T			.48			
OE QUEEN	3.24						.22	.73								.13	.03	.30	.14	1.37									.10			
OIERK3	3.03						.04	.84	T						.03	.03	.04	.30	.04	1.60	T				T				.13			
FULTON	3.32						T	.48								.05	.07	.10	.14	2.03	.05				.06	.12		.17	.14			
GLENWOOD	3.71							.77							T	.36	T	.74	.10	2.60				.03					1.09			
HOPE 3 NE	2.64						T	.25								.02	T	.15	.07	1.73	.03				.12	.06			.23			
HOPPER	3.43							.34									T	.68	.53	1.90												
HORA710	3.13						.21	.79								.21		.30	.10	1.32									.02			
INDEX	3.81						.85								.10		.20		.24	2.20								.25				
LANGLEY	3.47							.49							T	.05	.13	.21	.11	2.20					T				.28			
MOUNT IDA	4.32							.86								.09	.17	.26	.22	2.30	.01								.41			
NARROW3 DAM	3.13						.01	.33	T							.09	.10	.33	.03	1.88	T				T				.36			
NA3HVILLE PEACH 3UB3TA	2.39							.43	T								T	.22	.08	1.46	.02				T	T		T	.16			
NATMAN 6 WNW	2.98						T	.40								T		.33	T	1.70												
NEWHOPE 3 E	3.21						.47									.10	.10	.21	1.00	.89								.42	.53			
ODEN 2 W	4.73							.30							.01	.21		.29	.61	2.24												
OKAY	2.36															.13	.10	.15		2.00					.02			.09	.87			
PINE RIDGE	4.74							.56						T	.23			.23	.32	2.40								T	.03			
3TAMP3	2.93							.16										.23	.77	1.28	.06				.2				.80			
3TORY	4.48												.49							.90	2.06								.23			
TEXARKANA WB AIRPORT //R	3.31				T	.66									.46	.01	.06	T	.79	1.20					.1			.23		1.03		
• • •																																
3OUTH CENTRAL 08																																
AMITY 3 NE	3.11							.17							T	.70	T	.11		1.63					.02	T		T	.46			
ARKADELPHIA	2.89						.10								.10	.07				2.25			.15		.18							
BLUFF CITY 3 SW	2.49							.24								T	T	.07	T	1.44	.06				.20	.04			.44			
BOUGHTON	2.33							.07								T	T	T	.10	1.68	.04				.08	.10			.46			
CAMDEN 1	2.70							.30								.02		.07	.02	1.37	.52				.02	.15			.03			
EL DORADO FAA AIRPORT	2.03						.58						T		T	T		T		.84					.23			.09				
FORDYCE 6 W	2.77						.30	.50								.05	T			1.03					.27		T	T	.33			
GURDON	2.22						.01	.13	T							.06		.11	.05	1.60	.03				.06	.12			.03			
MAGNOLIA 5 N	3.09							.19								.22		.16	.04	2.06	.21				.04	.14			.03			
MORGAN LOCK AND DAM 8	2.22							.91												.62	.36					.18			.17			
PRESCOTT	2.52						T	.10								.03		.17		1.60	.17				.03	.17			.23			
3PARKMAN 3 N3W	1.94							.12												1.30				.24					.08			
TAYLOR	1.67							.20								.05	T		T	1.24					T				.20			
WARREN	3.92							1.11					T			.07	T		.44	1.27	.41				.09	.12	T		.41			
• • •																																
3OUTHEA3T 09																																
ARKAN3A3 CITY	4.55							.94	.07										.75	.30	.72				T	.18			1.39			
CROSSETT 7 S	3.65							1.85				.01	.01						.01	.59					.20	.03	.03	.44	.48			
CUMMING FARM	-							1.25	.13				T	-	-	-	-	-	-	-	-	-	-	-	-	-		-	1.63			
DERMOTT	4.28							1.40											.63	.95	.46			.86								
DERMOTT 5 NE	5.99							1.48	.07										.32	.49	.73					.16			.72			
DUMAS	2.89							1.06					T	T					.44	.60	.53				T	.17			.27			
EUDORA	3.58							.70											.25	.79	T				.30	T		.77	2.33			
HAMBURG	4.17				.03	.11		1.43					.03						.60	.81	.08				.22			.33	.51			
MONTICELLO 5 S	4.83							1.43	.03				.01						1.60	1.23	.02				.15	.02		.17	.17			
PINE BLUFF	1.78							.45	.12				T			.03		T	.01	.70	.04				T	.30		T	.13			
PINE BLUFF FAA AIRPORT	2.12						.64	.08					T		.01				.24	.77					.18			.20				
PORTLAND	4.17							1.00								T			.15	.12	1.12				T	.18		T	1.60			
ROHWER 2 NNE	3.57							2.17											2.00	.82	.03							.11	.44			
3TAR CITY 4 ENE	3.30							1.50											.34		1.02				.11			.15	.38			

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																
NORTHWEST 01																																
BEAVER DAM	MAX	79	74	77	78	75	72	58	58	69	75	76	72	69	75	78	78	76	62	50	37	42	30	48	59	53	63	57	74	69	59		64.7
	MIN	35	45	54	43	42	42	52	47	41	42	56	55	32	33	44	60	56	49	37	29	14	14	18	23	27	28	33	33	25	10		37.3
BENTONVILLE	MAX	72	76	79	77	71	62	66	69	78	78	75	69	75	78	77	78	74	59	42	49	32	49	58	58	62	58	73	60	60	33		64.9
	MIN	46	55	56	49	45	55	46	48	48	48	51	49	35	55	65	60	55	41	32	23	13	13	24	33	29	35	41	29	29	9		40.6
EUREKA SPRINGS	MAX	74	78	77	73	71	65	57	68	75	75	73	68	71	78	79	75	69	60	42	46	31	49	58	52	62	56	74	69	59	40		64.1
	MIN	47	53	51	47	43	48	47	38	42	49	53	53	41	54	68	60	56	40	31	26	12	15	28	34	33	37	45	32	29	9		40.7
FAYETTEVILLE FAA AP	MAX	73	76	75	74	74	58	59	73	73	76	70	69	75	76	77	77	63	60	47	50	30	47	54	54	62	61	74	56	61	34		63.6
	MIN	46	48	53	46	40	54	53	43	40	55	57	37	31	55	68	59	59	47	24	22	12	10	22	28	26	34	41	27	21	12		39.0
FAYETTEVILLE EXP STA	MAX	73	75	77	74	73	68	58	70	72	74	71	68	74	75	76	76	71	60	47	50	35	45	55	54	62	60	74	70	59	39		64.5
	MIN	52	57	56	50	45	54	53	49	46	57	59	52	35	57	68	62	58	45	33	27	14	14	25	33	28	36	43	29	28	10		42.5
GRAVETTE	MAX	72	76	77	76	72	63	60	70	75	76	68	69	75	77	76	73	62	55	42	48	32	48	56	56	63	58	73	57	58	33		63.2
	MIN	46	53	53	49	44	52	50	41	44	54	56	46	30	45	62	56	51	38	28	18	10	8	23	29	23	31	40	24	25	7		37.9
HARRISON	MAX	80	78	77	71	70	71	65	69	75	78	73	72	71	77	75	79	70	63	46	42	35	48	54	48	65	62	75	60	60	41		65.0
	MIN	43	47	47	43	43	51	51	50	47	44	60	58	30	40	50	62	59	45	34	25	14	10	20	33	24	34	45	35	28	10		39.4
HARRISON FAA AIRPORT	MAX	76	76	75	72	73	65	61	69	75	76	72	69	75	75	75	76	63	56	44	49	29	50	55	50	63	63	72	56	59	32		63.4
	MIN	48	53	54	53	43	51	52	44	46	52	59	47	38	48	64	60	56	42	28	22	12	12	23	33	32	37	45	34	19	10		40.6
HUNTSVILLE	MAX	77	80	78	75	74	65	63	71	75	76	73	70	77	78	80	79	68	63	49	49	35	50	58	55	67	62	75					67.5
	MIN	50	50	50	49	38	40	51	47	38	48	57	52	31	47	66	59	55	45	32	23	13	10	16	30	25	32	40					40.5
LEAD HILL	MAX	79	80	78	75	75	70	59	68	77	78	75	71	76	77	80	78	72	63	45	50	38	44	55	51	65	62	75	70	55	50		66.4
	MIN	47	57	53	50	42	46	54	46	43	45	57	60	33	50	50	64	59	43	34	26	14	10	23	30	25	36	45	34	26	11		40.4
ROGERS	MAX	80	80	78	78	74	70	64	70	75	75	75	69	76	77	76	76	70	58	44	47	36	48	60	58	64	63	73	70	62	42		66.3
	MIN	50	50	58	53	50	53	54	46	44	53	59	51	37	50	65	60	50	44	30	24	12	14	25	34	29	39	43	30	29	9		41.5
SILOAM SPRINGS	MAX	74	77	80	76	74	65	59	72	76	77	69	70	77	79	77	79	67	57	45	50	37	50	56	56	65	58	73	58	58	35		64.9
	MIN	50	51	58	54	49	55	53	47	46	54	58	50	35	55	64	61	55	45	33	24	14	14	24	34	29	34	42	30	31	12		42.0
* * *																																
NORTH CENTRAL 02																																
CALICO ROCK	MAX	79	80	78	74	79	74	61	70	76	81	76	76	77	80	80	79	68	63	47	56	38	46	53	43	64	64	70	67	52	47		66.6
	MIN	34	41	41	42	38	40	53	43	36	38	49	63	28	33	65	57	61	45	34	20	16	7	15	19	28	30	44	39	25	12		36.5
EVENING SHADE 1 NE	MAX	78	78	79	74	76	70	75	70	74	77	73	77	74	78	80	80	68	62	47	55	46	42	51	45	62	57	65	65	65	49		66.4
	MIN	30	30	31	37	38	37	52	41	35	33	46	60	27	29	60	52	56	42	33	20	14	7	10	11	29	28	37	32	22	10		33.0
GILBERT	MAX	81	81	77	73	77	73	66	71	77	79	76	77	79	78	80	78	81	65	47	56	40	48	55	48	65	67	74	67	63	51		68.3
	MIN	34	39	40	38	36	39	51	43	34	37	57	63	25	31	65	59	60	45	34	17	15	6	13	19	20	29	37	35	20	13		35.1
GREERS FERRY DAM	MAX	72	77	79	75	76	77	72	63	69	73	76	73	75	76	79	89	74	67	62	44	50	35	43	51	49	60	61	66	60	59		66.1
	MIN	40	44	46	49	51	68	51	47	45	44	44	56	38	38	51	61	62	61	42	29	20	16	18	19	34	35	43	43	33	17		40.8
MAMMOTH SPRING	MAX			82	77	77	76	65	70	75	78	75	78	76	79	78	75	72	62	43	55	35	44	51	41	63	64	64	62	55	44		64.9
	MIN			30	46	40	40	53	48	37	38	51	62	29	32	63	63	58	42	34	21	15	7	14	19	30	30	41	38	25	11		36.3
MARSHALL	MAX	72	77	76	72	75	70	63	69	75	77	73	75	77	77	76	78	68	63	46	55	40	45	51	45	62	64	67	65	61	53		65.6
	MIN	39	42	39	50	44	48	52	43	39	44	57	64	34	35	65	65	59	46	34	26	15	11	25	30	26	41	39	37	25	12		39.5
MOUNTAIN HOME 1 NNW	MAX	73	80	79	79	77	76	72	56	72	74	78	75	73	76	80	80	77	64	53	39	53	33	46	54	43	64	62	73	53	55		65.6
	MIN	43	48	52	53	49	49	51	48	42	47	47	58	38	39	52	63	59	52	38	24	15	12	12	26	26	26	35	37	30	12		39.4
MOUNTAIN HOME C OF ENG	MAX	71	79	79	76	71	76	71	57	68	76	78	75	73	75	78	79	78	65	54	53	53	32	45	52	43	64	62	73	57	54		65.6
	MIN	41	43	48	49	43	43	53	46	41	41	47	55	32	32	50	61	59	51	38	21	14	9	9	20	25	25	35	36	27	11		36.8
MOUNTAIN VIEW 2 ESE	MAX	73	75	73	70	75			65	70	73	71	75	71	73	75	75	65	60	54	51	40	40	42	38	56	58	63	62	55	48		62.4
	MIN	40	51	50	48	43			40	45	47	51	59	34	43	63	61	59	42	32	24	13	9	23	29	28	37	42	35	27	9		38.7
YELLVILLE	MAX	80	80	78	71	76	72	62	70	77	80	77	74	77	79	80	81	71	64	47	54	38	49	53	46	65	62	76	67	57	41		66.8
	MIN	38	42	44	40	36	39	52	42	34	35	47	57	25	33	62	63	58	45	24	19	14	7	14	20	19	28	36	37	22	11		34.8
* * *																																
NORTHEAST 03																																
ALICIA	MAX	75	79	75	76	78	73	66	69	73	77	76	78	73	81	83	81	69	61	47	55	45	39	47	40	61	53	66	66	53	46		65.4
	MIN	36	45	46	44	55	46	56	42	40	45	50	62	33	37	66	58	60	46	37	26	20	15	18	25	37	40	45	45	34	15		40.8
BALD KNOB	MAX	78	79	75	75	76	74	67	70	73	76	75	78	76	83	85	76	72	65	47	55	52	40	52	44	57	57	68	67	55	53		66.7
	MIN	36	45	46	46	57	46	55	45	39	40	45	60	33	40	67	59	62	47	39	27	22	17	18	27	30	38	47	43	30	17		40.8
BATESVILLE LIVESTOCK	MAX	76	78	76	73	78	73	67	69	73	76	72	77	75		81	78	75		54	54	48		42	51	45	60	65	65	58	49		66.2
	MIN	38	47	46	46	45	44	53	45	44	46	54	61	35		42	63	59	43	34	25	16		11	19	23	31	38	39	26	11		38.7
BATESVILLE L AND D #1	MAX	71	77	74	74	77	74	65	69	73	76	74	76	73	80	81	77	69	64	49	54	54	40	48	49	61	59	66	67	56	43		65.7
	MIN	35	43	45	44	48	40	56	43	38	45	55	64	30	34	66	61	59	47	39	23	20	11	15	21	31	40	43	43	26	15		39.3
BEEDEVILLE	MAX	77	79	75	76	78	76	65	68	73	76	75	79	76	81	82	79	73	64	48	53	47	40	52	43	59	52	67	65	56	39		65.8
	MIN	36	45	47	43	58	45	56	45	40	43	46	60	35	41	67	59	63	47	39	29	22	15	18	26	35	40	46	29	31	16		40.7
BLYTHEVILLE	MAX	77	80	77	76	78	73	65	68	72	75	73	78	75	82	84	88	75	63	50	49	47	39	50	48	58	49	68	65	52	48		66.1
	MIN	43	50	50	57	59	47	54	48	43	46	50	60	42	43	62	59	62	46	36	27	21	16	21	31	38	40	46	48	36	15		43.2
CORNING	MAX	76	79	76	75	75	74	66	67	73	76	72	76	74	79	80	76	70	60	45	52	45	39	47	40	58	54	64	67	66	39		64.7
	MIN	35	46	52	45	46	45	52	39	46	39	54	62	35	36	65	62	56	43	35	26	17	13	17	24	35	40	41	42	33	12		39.8
JONESBORO	MAX	76	80	76	67	70	74	60	66	71	76	72	77	75	81	82	79	72	63	47	51	49	39	47	42	59	52	67	64	53	47		64.5
	MIN	41	47	51	49	51	52	50	47	45	45	52	54	45	43	64	61	60	45	37	29	20	17	20	29	36	40	44	46	35	15		42.3
KEISER	MAX	76	78	76	77	77	75	67	67	70	73	72	76	74	81	82	78	70	63	53	48	45	38	51	47	57	52	68	64	57	49		65.4
	MIN	40	47	50	51	59	47	55	52	40	44	52	59	39	42	64	58	62	52	43	29	21	16	20	29	38	41	44	46	34	15		43.0
MARKED TREE	MAX	70	78	76	77	77	75	69	68	71	74	73	77	73	81	81	78	73	65	49	50	42	40	50	46	59	58	68	67	54	51		65.7
	MIN	35	45	48	49	55	45	53	49	38	41	46	60	37	37	49	57	60	45	36	26	20	12	27	26	22	23	31	45	30	14		38.7
NEWPORT	MAX	76	80	75	75	78	76	68	68	74	77	72	77	75	80	83	78	70	63	48	55	37	40	50	42	60	55	66	65	57	46		65.5
	MIN	37	46	49	44	49	44	53	43	42	48	54	61	40	42	66	61	63	47	38	29	22	18	22	28	36	41	45	46	34	17		42.2

See Reference Notes Following Station Index

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
PARAGOULD RADIO KORS	MAX	75	76	76	75	77	73	70	68	71	74	72	77	73	81	81	78	69	62	47	50	49	36	48	46	59	55	67	67	53	45		65.0
	MIN	40	46	53	51	51	51	54	47	44	46	51	63	43	42	67	62	59	46	38	27	20	17	19	27	36	40	44	48	36	14		42.7
POCAHONTAS 1	MAX	73	77	71	76	75	73	60	68	71	75	72	76	72	79	78	78	68	61	44	53	44	38	46	39	60	53	64	65	50	44		63.4
	MIN	37	44	45	46	48	48	53	41	39	40	45	58	33	38	65	58	59	44	35	23	18	11	15	24	36	38	41	43	31	13		39.0
SEARCY	MAX	75	80	74	75	76	74	66	67	74	77	76	78	76	83	85	76	75	71	48	56	52	43	51	45	60	59	68	67	59	52		67.3
	MIN	41	48	49	47	58	50	56	48	42	42	49	62	36	43	67	61	64	48	40	28	23	17	17	28	29	40	48	43	32	18		42.5
WALNUT RIDGE FAA AP	MAX	75	78	76	76	79	75	62	69	72	76	74	76	74	80	82	80	65	60	45	52	34	38	49	39	59	52	67	62	50	30		63.5
	MIN	39	50	49	48	50	47	51	40	43	48	52	47	39	40	65	61	60	44	32	28	19	16	23	27	38	41	47	39	27	14		40.8
* * *																																	
WEST CENTRAL 04																																	
APPLETON	MAX	78	76	80	75	78	73	67	75	79	80	79	74	77	80	80	76	78	68	61	50	47	44	51	52	62	61	72	68	62	58		68.7
	MIN	46	48	50	47	46	38	41	43	42	44	47	38	30	40	51	50	46	33	35	28	31	16	19	26	29	30	44	26	21	13		36.6
BOONEVILLE	MAX	82	83	79	77	77	68	68	75	80	81	75	76	81	83	78	76	69	65	57	59	46	48	55	59	69	66	80	68	66	53		70.0
	MIN	45	49	56	50	45	57	54	47	43	45	54	57	30	54	67	64	62	56	38	24	21	14	23	35	26	40	49	37	27	19		42.9
CLARKSVILLE	MAX	77	80	77	75	77	65	66	71	74	79	74	74	76	78	77	78	71	64	57	57	46	43	51	55	62	64	75	67	61	52		67.4
	MIN	48	49	55	51	47	57	56	45	44	46	49	60	34	57	65	66	63	56	38	25	21	15	24	33	28	40	55	38	31	20		43.9
DARDANELLE	MAX	80	80	79	78	79	63	69	73	76	79	73	77	78	83	78	73	69	65	63	58	48	45	52	54	65	60	70	62	62	47		67.9
	MIN	41	44	47	45	48	54	55	46	41	42	46	59	31	42	63	60	61	54	38	26	23	15	18	27	28	34	47	40	28	20		40.8
DEVILS KNOB	MAX	71	74	71	67	68				75	70	62	67	70	69	70	71	66	60	47	47			40	48	56	67		62	56	53		62.8
	MIN	50	56	54	54	55				45	51	53	53	50	54	60	61	58	47	28	22			28	33	35			32	38	9		44.6
FORT SMITH WB AIRPORT	MAX	81	82	77	78	78	63	65	72	78	81	76	74	80	82	82	81	65	59	52	57	37	47	55	57	65	65	81	59	63	37		67.6
	MIN	46	51	53	50	48	56	46	41	43	43	52	40	34	48	65	61	58	52	28	25	19	17	25	32	26	37	42	32	27	19		40.5
FORT SMITH WATER PLANT	MAX	77	78	75	74	75	69	62	70	76	78	77	72	76	75	78	77	71	64	58	55	41	45	51	57	62	66	76	72	63	52		67.4
	MIN	41	44	50	46	44	56	55	43	38	43	47	51	32	52	62	67	61	56	36	23	18	13	21	33	26	33	51	34	26	16		40.6
MENA	MAX	76	76	76	74	75	74	66	67	72	73	73	68	72	75	74	76	72	68	64	63	55	46	48	52	55	60	65	73	70	63		67.4
	MIN	53	44	52	50	56	51	47	47	51	56	55	49	54	57	66	64	60	40	24	22	16	23	35	31	47	47	35	35	35	19		44.0
MOUNT MAGAZINE	MAX	74	75	68	67	69	68	64	65	68	70	70	71	70	71	70	65	65	63	60	34	36	38	44	50	56	59	64	62	58	39		61.1
	MIN	52	56	55	54	55	49	48	45	50	49	50	52	48	55	54	60	56	48	28	11	11	12	11	32	34	43	45	30	24	6		40.8
OZARK	MAX	79	80	78	76	77	68	68	71	76	79	75	73	77	77	79	80	71	64	62	58	38	39	53	58	62	62	78	68	64	52		68.1
	MIN	47	49	55	58	48	51	56	45	44	46	53	56	36	54	67	67	63	60	37	26	21	18	25	39	30	45	50	39	32	20		44.6
PARIS	MAX	80	82	79	78	76	61	66	73	78	81	75	74	79	82	81	78	65	62	57	58	50	46	55	58	62	65	79	60	62	55		68.6
	MIN	48	46	48	46	46	55	54	46	41	43	51	58	33	42	62	61	62	53	38	28	21	15	20	29	27	35	42	37	27	20		41.1
RUSSELLVILLE 4 N	MAX	79	82	79	77	78	68	69	74	76	79	74	75	77	80	78	76	66	65	55	56	49	44	51	53	63	62	70	72	62	51		68.0
	MIN	40	42	43	43	43	50	53	42	37	39	47	57	30	38	60	58	61	53	37	23	21	12	18	25	24	32	41	34	28	18		38.3
SUBIACO	MAX	79	81	79	75	76	69	66	71	78	79	74	72	76	81	79	76	70	64	56	56	47	43	55	57	60	64	77	70	60	51		68.0
	MIN	45	49	53	52	50	56	55	51	43	44	54	60	38	52	66	64	63	56	38	29	21	16	22	34	29	38	51	38	31	19		43.9
WALDRON	MAX	80	80	78	77	76	71	67	73	78	78	75	75	80	80	78	75	70	64	58	59	51	49	56	57	62	67	79	71	65	58		69.6
	MIN	41	45	52	46	44	58	51	45	38	47	58	59	30	48	68	64	63	55	38	24	22	15	21	31	26	35	43	35	25	19		41.5
WHITE ROCK	MAX	71	73	72	70	72		60	66	70	72	68	68	71	73	72	72	69	68	52	49	41	39	47	51	56	61	67	66	57	53		63.0
	MIN	52	56	54	53	56		49	46	49	53	53	49	47	53	62	61	56	52	28	23	18	15	29	33	35	35	44	34	37	10		42.8
* * *																																	
CENTRAL 05																																	
ALUM FORK	MAX	80	80	79	76	77	73	68	71	75	83	73	78	83	78	80	78	68	65	61	51	55	46	53	50	61	61	67	65	63	60		68.6
	MIN	45	43	49	48	49	55	54	49	42	48	53	62	37	48	61	63	63	61	38	25	23	16	20	31	31	38	50	40	31	20		43.1
BENTON	MAX	78	74	79	75	76	73	72	71	75	76	74	79	77	80	84	77	77	71	58	57	51	44	47	48	55	57	71	70	62	58		68.2
	MIN	40	45	44	46	47	54	56	46	38	39	49	66	32	42	70	61	65	57	42	27	26	13	15	29	31	41	46	41	28	23		42.0
BLAKELY MOUNTAIN DAM	MAX	76	80	80	77	77	77	65	69	72	75	77	71	79	79	78	78	71	71	65	52	59	39	47	54	55	61	63	69	65	66		68.2
	MIN	37	40	44	44	45	51	54	45	38	39	43	52	33	35	55	59	62	60	49	26	26	15	15	18	32	34	40	41	29	25		39.5
CONWAY	MAX	78	82	77	76	78	69	69	70	75	77	72	77	77	83	84	77	67	65	51	58	52	43	51	48	62	58	74	62	63	52		67.6
	MIN	38	45	47	45	48	48	54	42	38	41	50	62	30	44	62	59	59	51	39	26	21	13	16	25	28	39	50	41	30	21		40.4
GREENBRIER	MAX	77	80	77	77	77	69	70	70	75	77	73	76	78	81	83	73	67	63	49	56	44	43	52	47	61	60	73	66	62	47		66.8
	MIN	38	43	44	48	51	48	54	41	37	39	48	50	30	40	63	58	60	47	37	24	21	13	15	24	26	32	50	39	27	18		38.8
HOT SPRINGS 1 NNE	MAX	80	79	79	78	76	67	71	75	76	78	70	79	79	79	81	72	70	65	63	57	53	47	55	55	59	62	67	67	65	53		68.6
	MIN	52	58	58	53	55	58	57	49	49	56	57	64	46	55	67	65	63	61	39	30	24	18	24	37	35	40	50	40	36	22		47.3
LEOLA	MAX	80	80	79	79	76	64	72	70	75	77	75	80	80	80	83	79	79	68	57	57	47	45	54	47	55	58	71	68	66	46		68.2
	MIN	39	42	43	43	44	52	55	42	36	39	47	56	31	40	65	59	63	53	40	27	24	12	14	25	31	34	47	40	26	24		39.8
LITTLE ROCK WB AIRPORT	MAX	79	80	76	77	78	71	69	72	75	77	75	80	77	83	85	79	71	66	53	57	38	43	51	46	60	56	75	62	61	35		66.9
	MIN	42	45	45	50	51	51	56	45	41	40	50	49	36	41	60	58	64	49	39	28	24	17	17	27	31	40	48	35	30	20		41.0
MALVERN	MAX	78	79	80	79	77	74	70	75	75	78	73	80	78	80	85	77	70	69	66	57	54	45	53	52	54	59	73	71	66	54		69.4
	MIN	40	43	43	43	45	52	56	42	36	36	44	61	31	40	67	59	62	61	41	26	25	14	15	26	39	34	48	38	29	23		40.6
MORRILTON	MAX	80	83	78	77	78	73	70	73	78	81	73	76	80	84	83	76	70	65	62	58	50	45	50	50	65	59	73	67	63	59		69.3
	MIN	42	48	53	50	50	53	55	46	41	47	53	62	35	49	63	63	62	55	40	31	23	16	20	30	30	39	48	41	31	21		43.2
NIMROD DAM	MAX	74	80	81	79	75	75	62	68	72	75	79	73	78	79	82	80	73	67	64	50	59	38	48	53	51	64	62	73	60	62		67.9
	MIN	38	48	48	45	46	51	52	45	38	43	47	53	33	34	40	59	62	62	47	24	22	13	12	13	30	31	35	37	29	21		38.6
PERRY	MAX	80	80	79	78	78	67	68	71	76	79	75	78	76	82	83	76	70	67	57	59	50	44	53	51	65	66	74	67	62	42		68.4
	MIN	39	45	48	47	49	50	52	42	38	41	48	56	31	45	64	59	57	51	40	26	24	12	16	26	27	32	41	36	28	26		39.9
SHERIDAN TOWER	MAX	79	78	75	76	77	70	70	70	75	77	75	80	79	82	85	78	73	67	55	55	49	43	53	46	57	57	70	72	63	44		67.7
	MIN	44	51	49	49	53	54	55	48	41	45	50	54	38	56	68	64	63	54	40	27	24	15	18	28	36	35	48	40	30	22		43.3
* * *																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	80	80	79	78	78	79	72	67	73	75	76	78	79	82	81	85	80	71	67	53	50	42	55	51	52	69	71	67	65	60		69.8
	MIN	36	48	35	41	48	48	57	45	37	44	52	63	45	69	68	63	64	63	50	29	27	16	15	27	31	40	51	47	33	22		43.8

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BRINKLEY	MAX	79	80	77	78	77	76	68	68	74	77	75	80	88	81	81	77	71	66	63	64	34	42	53	44	57	59	69	61	61	60		68.0
	MIN	36	37	49	46	52	45	46	46	38	38	45	46	35	39	53	61	63	60	61	28	22	14	18	23	36	31	39	45	30	17		40.0
DES ARC	MAX	79	81	79	78	78	76	68	70	74	78	75	79	78	82	82	77	73	66	64	55	50	42	51	51	59	61	69	67	61	55		68.6
	MIN	40	52	53	46	53	59	57	46	42	46	52	63	37	48	63	62	63	64	41	28	21	15	16	22	33	41	50	44	32	17		43.5
FORREST CITY	MAX	78	81	78	78	79	78	68	69	73	76	72	76	77	81	82	76	71	66	52	51	45	43	53	45	58	61	68	66	62	47		67.0
	MIN	39	47	52	50	58	48	56	47	40	47	51	58	38	47	67	63	64	49	39	27	22	14	20	29	34	40	50	46	32	17		43.0
HELENA	MAX		73	79	77	78	79	78	63	68	72	74	74	74	77	81	81	81	72	66	67	51	31	43	54	45	50	62	70	62	62		67.0
	MIN		34	43	50	56	49	53	51	39	41	50	50	39	40	60	64	64	63	49	29	25	16	19	22	33	36	43	50	33	20		42.1
KEO	MAX	78	80	74	78	78	73	69	70	75	78	77	80	78	83	79	84	76	67	54	55	48	42	53	46	60	57	70	67	61	53		68.1
	MIN	41	47	47	48	53	50	56	46	41	41	48	62	36	44	67	66	63	53	41	29	25	16	19	28	31	36	49	42	31	21		42.6
MARIANNA 2 S	MAX	77	78	77	78	78	77	71	70	72	74	74	77	76	81	82	78	75	67	64	51	48	41	54	45	55	59	69	68	60	51		67.6
	MIN	42	50	54	52	50	49	54	58	42	44	47	64	39	46	66	61	63	49	39	28	24	25	20	29	33	37	51	47	36	18		43.9
SAINT CHARLES	MAX	73	79	79	78	78	77	74	63	69	73	76	75	75	78	81	83	80	75	70	59	52	35	42	55	54	51	72	70	62	64		68.4
	MIN	41	48	52	49	55	47	45	50	40	42	48	54	40	37	45	64	65	62	49	29	26	17	20	24	32	35	40	47	32	21		41.9
STUTTGART	MAX	77	80	76	77	77	75	70	67	74	78	79	81	77	83	81	81	77	71	68	55	54	40	53	53	61	60	74	71	75	59		70.1
	MIN	44	54	54	52	58	55	56	50	44	48	52	62	43	51	66	63	65	54	42	30	26	20	22	33	31	40	54	45	35	21		45.7
STUTTGART 9 ESE	MAX	72	78	78	75	78	77	73	62	68	71	74	74	76	77	80	80	78	72	68	53	53	35	42	54	45	54	62	69	62	62		66.7
	MIN	42	43	55	50	55	52	54	49	43	47	50	54	41	48	58	64	65	64	48	31	25	19	21	27	31	33	43	45	35	20		43.7
WEST MEMPHIS	MAX	76	76	76	76	80	70	68	66	70	74	72	75	75	80	83	78	74	68	53	50	46	39	53	47	54	63	70	70	57	52		66.4
	MIN	46	56	58	52	49	46	57	50	40	49	53	62	43	43	66	62	65	49	39	29	24	18	20	30	37	40	50	55	35	17		44.7
WYNNE	MAX	71	81	78	79	78	75	60	65	74	76	75	79	78	80	81	73	67	70	60	52	50	41	54	46	59	61	70	68	58	41		66.7
	MIN	35	50	56	49	56	54	45	46	39	48	52	60	39	45	68	62	49	50	40	28	21	14	18	38	34	40	48	43	32	18		42.6
* * *																																	
SOUTHWEST 07																																	
DE QUEEN	MAX	81	81	78	77	71	63	70	75	76	77	74	76	80	78	79	71	73	66	61	57	44	49	53	59	62	65	79	67	66	50		68.6
	MIN	44	46	53	51	50	58	52	42	39	41	45	59	34	51	67	62	63	60	37	25	25	17	19	33	34	39	48	36	27	23		42.7
DIERKS	MAX	80	81	80	77	76	68	69	75	77	78	74	76	79	80	79	73	74	70	65	56	43	50	56	60	60	64	78	70	67	58		69.8
	MIN	43	45	49	46	47	58	54	42	38	40	42	52	32	45	69	60	64	62	40	24	29	16	18	30	31	35	43	40	21	26		41.4
HOPE 3 NE	MAX	76	79	79	79	78	79	65	70	73	76	77	76	77	79	81	83	77	75	68	60	55	42	44	54	56	58	65	78	64	65		69.6
	MIN	41	46	49	47	49	50	54	46	39	42	45	56	34	36	63	65	65	64	58	29	28	17	18	21	34	36	38	41	30	27		42.3
MOUNT IDA	MAX	80	79	76	72	76	72	71	74	76	76	72	78	78	79	78	74	71	66	61	58	50	47	53	58	62	70	72	66	63	57		68.8
	MIN	38	41	53	42	41	51	50	41	34	42	57	61	29	40	68	62	62	60	38	23	23	12	15	27	24	32	40	37	23	21		39.6
NARROWS DAM	MAX	78	79	80	78	78	78	63	71	75	76	76	75	77	78	80	81	72	74	69	60	56	44	49	56	59	58	62	73	68	67		69.7
	MIN	44	45	46	45	50	58	57	44	39	38	39	44	32	38	58	58	63	60	53	25	27	18	18	20	33	33	35	33	29	26		40.3
NASHVILLE PEACH SUBSTA	MAX	77	79	80	77	76	77	60	68	74	75	76	73	74	76	78	79	73	74	67	53	55	43	46	52	58	58	65	77	65	66		68.4
	MIN	48	46	49	49	54	56	50	45	39	41	43	54	33	52	64	62	62	60	50	25	23	15	19	31	32	34	47	37	34	22		42.5
OKAY	MAX	81	81	79	76	74	73	69	76	74	78	76	78	80	80	82	78	75	74	64	56	55	46	54	60	59	61	80	70	65	60		70.5
	MIN	49	49	55	50	53	59	55	48	41	41	48	64	36	62	69	67	66	63	42	28	29	19	21	37	35	37	50	42	31	27		45.8
STAMPS	MAX	80	81	79	77	80	69	69	73	76	77	77	79	80	79	82	78	77	71	67	55	48	45	55	57	59	68	78	70	67	52		70.2
	MIN	50	51	52	51	56	58	54	46	42	45	52	63	37	58	68	65	65	62	42	29	28	19	20	37	38	42	53	42	34	28		46.2
TEXARKANA WB AIRPORT	MAX	82	82	79	78	74	65	70	72	75	78	79	78	80	81	83	78	78	68	70	56	45	43	53	59	61	65	79	66	66	44		69.6
	MIN	50	55	55	50	55	59	53	47	46	51	56	54	41	63	69	68	67	63	39	31	28	22	24	38	35	41	53	41	34	28		47.2
* * *																																	
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	76	79	78	76	76	72	72	74	76	77	76	78	78	82	84	83	76	69	65	52	44	52	50	52	52	57	71	71	64	57		69.0
	MIN	45	46	48	48	52	58	56	44	39	41	45	44	35	48	66	64	61	49	28	28	17	19	33	32	36	49	40	31	27	19		41.6
CAMDEN 1	MAX	80	79	78	78	77	72	72	72	76	77	76	78	81	81	83	80	80	74	68	55	52	41	56	52	56	63	75	69	67	59		70.2
	MIN	38	50	48	46	49	56	57	44	37	39	49	63	35	48	65	63	63	64	44	31	29	17	19	31	35	36	48	45	29	26		43.5
EL DORADO FAA AIRPORT	MAX	79	79	77	78	80	74	70	71	75	76	78	80	79	80	81	83	80	68	68	54	43	42	56	48	55	70	71	65	66	45		69.0
	MIN	45	52	48	48	53	56	48	44	39	39	49	46	36	51	66	66	60	62	40	29	23	18	17	33	36	40	61	37	30	24		43.2
FORDYCE 6 W	MAX	79	78	79	78	76	70	69	70	75	76	74	78	79	81	82	81	80	75	65	60	55	42	54	48	50	62	71	72	65	61		69.5
	MIN	46	58	54	50	51	54	55	47	45	42	50	62	42	56	67	66	65	62	40	28	26	16	20	32	32	33	51	41	31	20		44.7
MAGNOLIA 3 N	MAX	80	80	78	77	79	71								81	81	81	78	74	68	55	49	44	56	56	58	70	77	70	65	63		69.2
	MIN	46	49	47	47	51	54	42						38		67	65	62	62	42	28	28	15	18	31	35	40	52	43	31	27		42.5
MORO BAY LOCK AND DAM 8	MAX	78	80	79	78	78	80	79	73	72	76	77	79	80	81	80	82	85	80	69	63	56	44	46	57	47	53	71	71	66	67		70.9
	MIN	43	47	45	47	48	52	55	44	38	40	42	55	40	38	58	64	60	61	62	29	30	18	17	25	36	35	37	48	27	28		42.3
PRESCOTT	MAX	80	79	77	77	77	74	70	72	76	78	76	80	81	81	84	78	77	70	65	65	50	45	53	55	58	60	75	70	65	60		70.3
	MIN	48	51	50	51	53	59	55	48	42	47	52	65	39	56	67	65	65	63	43	29	28	19	21	37	36	50	46	42	34	28		46.3
SPARKMAN 3 WSW	MAX	79	78	77	77	75	66	70	71	74	76		78	77	81	82	78	78	68	65	55	49	43	54	53	52		74	71	65	46		68.3
	MIN	42	45	45	44	46	55	57	42	36	38		40	32	44	63	60	63	60	43	28	28	14	16	28	32		34	42	28	27		40.4
WARREN	MAX	82	82	78	79	77	77	73	74	75	76	76	78	80	78	81	82	82	73	67	53	48	45	57	51	50	70	68	65	68	64		70.3
	MIN	43	52	48	46	49	50	56	47	40	40	51	62	39	53	68	65	64	63	44	30	28	17	18	33	32	39	61	47	32	25		44.7
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	79	79	77	80	78	80	72	70	75	75	76	80	81	77	79	84	79	73	69	53	43	43	58	45	48	71	69	65	66	38		68.7
	MIN	44	54	51	47	53	54	57	44	39	42	49	62	40	52	67	64	59	63	46	34	30	21	21	32	35	35	56	51	32	28		45.4
CUMMINS FARM	MAX			83	79	77	75	70	68	70	72	76	77																70	64	60		
	MIN			37	48	51	50	56	48	46	47	45	41																45	35	28		
DERMOTT 3 NE	MAX	79	80	78	78	77	78	72	68	72	74	75	79	78	77	82	82	81	76	67	53	50	41	53	46	48	70	70	65	63	53		68.8
	MIN	38	50	49	45	50	55	58	45	38	42	48	62	38	48	65	62	62	65	44	32	29	18	19	31	32	37	55	49	32	25		44.1
DUMAS	MAX	80	78	78	79	78	77	70	69	71	75	76	78	78	80	82	84	80	70	66	52	43	42	54	45	52	70	70	66	66	52		68.7
	MIN	40	51	50	48	53	51	56	50	39	43	47	59	40	49	65	62	64	62	42	30	27	18	21	31	32	37	51	46	35	23		44.1

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ELDORA	MAX	80	78	78	79	80	78	73	69	74	77	78	82	80	78	83	85	82	75	70	53	48	41	56	50	49	74	72	66	63	56		70.2
	MIN	46	58	55	53	54	55	58	49	41	45	51	59	46	57	65	65	59	64	49	35	30	23	23	36	36	34	59	52	39	28		47.5
MONTICELLO 3 S	MAX	81	78	76	78	77	77	70	69	74	75	75	77	79	81	82	83	81	74	67	54	49	41	55	45	49	69	69	65	66	59		69.2
	MIN	42	51	54	50	52	60	56	43	39	47	48	61	37	53	56	65	64	64	43	29	27	16	17	31	32	40	56	48	36	24		44.7
PINE BLUFF	MAX	86	83	77	79	81	75	71	71	77	78	76	79	81	82	85	81	80	72	66	52	53	44	55	50	57	62	71	70	65	55		70.5
	MIN	42	42	51	48	52	55	57	50	43	49	50	64	41	50	65	67	65	52	41	31	27	19	20	32	32	38	52	44	36	22		44.6
PINE BLUFF FAA AIRPORT	MAX	80	80	75	76	76	73	71	70	75	78	77	78	79	80	84	80	80	68	66	57	39	42	53	46	56	60	71	62	63	40		67.8
	MIN	44	51	50	47	52	52	51	48	42	48	50	53	40	51	64	66	65	50	39	31	26	20	20	33	32	38	53	39	35	24		43.8
PORTLAND	MAX	75	81	78	78	78	71	78	72	69	71	75	76	80	80	77	82	84	84	72	68	56	39	41	55	45	47	47	72	65	64		68.7
	MIN	42	43	51	47	48	53	54	46	39	39	43	53	42	42	52	62	59	59	49	33	28	19	20	25	35	33	33	38	35	25		41.6
ROHWER 2 NNE	MAX	80	80	78	79	78	76	74	71	73	74	75	77	79	84	83	77	82	77	68	68	50	41	52	49	47	70	68	66	67	54		69.9
	MIN	40	44	53	52	56	57	53	46	42	47	51	50	61	48	59	56	66	64	44	34	26	19	20	23	33	38	41	40	43	19		43.5
STAR CITY 4 ENE	MAX	82	81	78	79	77	75	72	68	75	76	77	79	77	79	84	85	82	73	66	55	55	40	53	46	55	66	70	67	62	62		69.9
	MIN	37	46	45	40	46	47	57	45	38	42	49	63	35	42	63	63	64	64	42	29	27	13	15	26	29	36	48	46	29	23		41.6

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF E	EVAP	.09	.10	.13	.09	.09	.08	.07	.03	.07	.11	.15	.13	.19	.12	.05	.08	.06	.05	-	-	-	-	-	-	-	-	.06	-	.07	-		-
	WIND	5	13	12	24	1	1	5	1	3	19	46	84	36	12	30	25	15	10	60	40	80	20	10	20	10	10	25	78	29	56		780
	MAX	67	67	72	69	68	70	65	65	67	68	67	69	68	73	74	82	80	72	65	-	-	-	-	-	-	-	57	67	66	54	-	68.3
	MIN	47	47	53	53	51	51	53	52	50	50	51	53	42	42	46	64	52	57	41	-	-	-	-	-	-	-	30	38	44	35	-	47.9
* * * WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.09	.08	.10	.08	.05	.04	.02	.06	.07	.09	.07	.13	.10	.05	.05	.01	.06	.01	-	.10	.08	.04	.03	.02	.02	.01	.02	.11	.06	.08		1.79B
	WIND	27	29	29	25	30	20	16	15	29	35	31	40	32	28	21	32	5	11	41	36	45	23	35	29	26	22	23	50	35	40		860
	MAX	77	78	79	75	75	74	72	78	76	77	76	78	73	75	81	89	84	71	67	58	56	52	49	50	57	61	68	68	60	59		69.8
	MIN	51	55	56	56	55	60	62	57	51	52	54	65	45	50	70	60	63	65	48	42	40	37	38	41	41	47	56	50	44	40		51.7
* * * CENTRAL 05																																	
BLAKELY MOUNTAIN DAM	EVAP	*	.13	.10	.11	.09	.05	.03	.08	.10	.06	.10	.05	.09	.09	.05	.01	-	.01	-	*	*	*	*	.26	.03	.09	.04	.01	.08	-		1.84B
	WIND	9	12	14	1	0	2	11	21	17	13	18	25	24	10	27	6	8	6	28	74	79	42	13	11	13	20	16	59	27	51		657
NIMROD DAM	EVAP	.05	.04	.07	.05	.05	.03	.02	.02	.03	.03	.06	.03	.07	.06	.03	.03	.00	-	-	.03	.06	*	*	*	.00	.04	-	-	.01	-		.97B
	WIND	6	8	10	10	6	9	11	3	6	6	14	21	6	5	18	5	1	1	6	31	23	11	5	8	8	5	15	19	5	11		293
* * * EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.10	.10	.09	.07	.11	.06	.09	.04	.10	.11	.14	.12	.12	.10	.09	.13	.07	.01	.09	*	*	*	*	.31	.02	.04	.01	.18	.09	-		2.47B
	WIND	10	12	29	7	8	7	24	21	26	25	80	132	66	11	66	72	30	17	66	115	100	52	8	11	23	60	37	164	32	87		1398
	MAX	75	75	75	72	77	77	76	64	71	72	72	71	75	73	75	80	77	76	69	-	-	-	-	57	46	54	58	67	62	-		69.8
	MIN	48	49	55	55	55	56	54	53	49	49	49	52	49	50	53	64	66	66	53	-	-	-	-	35	39	39	43	52	42	-		51.0
* * * SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.11	.11	.11	.11	.11	.05	.00	.13	.05	.10	.15	.07	.14	.15	.09	.10	.00	.07	*	.06	.18	*	*	.12	.09	.08	.00	.01	.13	.08		2.40
	WIND	8	12	28	11	8	7	12	17	11	18	50	66	23	13	26	32	13	12	58	44	59	39	10	9	9	21	12	51	21	50		750
NARROWS DAM	EVAP	.04	.09	.12	.08	.12	*	*	.03	.09	.09	.11	.03	.18	.13	.01	.03	*	.08	-	*	*	*	*	.30	.05	.04	.00	.05	.06	-		1.85B
	WIND	25	18	21	20	45	10	6	13	16	16	28	51	21	20	40	21	21	13	25	48	39	26	11	11	10	18	25	36	11	43		708
	MAX	75	72	73	69	70	68	78	72	72	72	70	63	71	67	73	75	70	72	68	-	-	-	-	68	56	57	55	65	61	-		68.5
	MIN	49	50	52	51	52	54	58	52	49	42	48	48	42	42	51	64	63	63	57	-	-	-	-	42	38	36	39	47	38	-		49.1
* * * SOUTH CENTRAL 08																																	
WARREN	EVAP	.10	.07	.07	.08	.07	.10	.02	.08	.05	.10	.07	.13	.05	.14	.08	.07	.09	.07	-	.29	*	*	*	.29	.02	.03	.00	.04	.16	.10		2.37
	WIND	6	8	12	9	9	7	19	17	7	12	32	55	24	14	48	10	15	11	36	26	37	14	8	9	8	31	33	56	23	15		611
	MAX	73	73	73	70	72	76	71	72	78	78	78	78	78	77	86	79	85	78	68	63	-	-	-	58	55	51	61	66	73	-		71.9
	MIN	47	50	54	52	52	48	56	53	41	41	43	46	41	41	47	66	66	67	60	38	-	-	-	35	39	38	40	40	34	-		47.5

See Reference Notes Following Station Index

DAILY SOIL TEMPERATURES

STATION AND DEPTH		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WARREN																															
4 INCHES	MAX	74	78	67	68	67	69	67	66	66	65	66	68	66	71	72	72	71	70	70	68	59	55	53	52	53	58	61	61	60	54		64.9
	MIN	61	58	63	62	61	63	64	62	59	59	60	64	60	62	69	68	68	70	68	59	55	50	47	47	50	50	50	58	54	51		59.1

SLOPE OF GROUND, LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE, SANDY LOAM. GROUND COVER, GRASS. INSTRUMENTATION, PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

SUPPLEMENTAL DATA

Station	Wind direction		Wind speed m. p. h.				Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Prevailing	Percent of time from prevailing	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME 1 MID	6 AM	NOON	6 PM	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FORT SMITH W8 AIRPORT	07	9	7.1	28	W	27	78	84	54	61	4	0	1	2	2	0	9	60	5.3
LITTLE ROCK W8 AIRPORT	24	7	6.5	30	S	27	83	89	57	67	2	1	2	3	1	0	9	53	5.3
TEXARKANA W8 AIRPORT	18	7	7.0	-	-	-	73	85	59	63	2	2	3	2	1	0	10	-	-

SNOWFALL AND SNOW ON GROUND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
NORTHWEST 01																																
FAYETTEVILLE FAA AP	SNOWFALL																			T												
	SN ON GND																															
HARRISON FAA AIRPORT	SNOWFALL																			T												
	SN ON GND																															
ROGERS	SNOWFALL																			T												
	SN ON GND																															
EAST CENTRAL 06																																
BRINKLEY	SNOWFALL																									T						
	SN ON GND																															

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624		7A		C	JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	SS	7A		C	RURY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 09	93 25	285		8A		C	OWEN B. HENDRIX
ARLIN 1 W	0184	05	PERRY	1	34 58	93 00	400		6P			HORART WATTS
ARPLETON	0196	04	POPE	1	35 25	92 53	522	SS	SS		C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145		7A			CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	SS	SS			PUBLICITY+PARKS COMN
ATHENS	0300	07	HOWARD	4	34 19	93 58	960		7A			PAULINE A PINKERTON
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218		6A		C	TOMMIE D. PEARLES
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D 1	0460	03	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	HELEN GARRISON
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A	7A			U S CORPS OF ENGINEERS
BEEBE	0530	03	WHITE	7	35 04	91 53	250				C	D. C. HENRY
BEECH GROVE	0534	03	GREENE	7	36 09	90 38	298		8A			R. R. HAMMOND
BEEBEVILLE	0538	03	JACKSON	7	35 26	91 06	221	6P	6P			P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	SS	7A			M. D. RIDDLE
BERRYVILLE A NW	0616	01	CARROLL	7	36 26	93 37	1150		7A		C	EDWIN L. CHAMPLIN
BIG FORK	0664	04	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A	8A		BAC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360		7A			R. P. PLYLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	5P	7A		H	JOE E. ATKINSON
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. VANDELL
BATKINNBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200				C	NARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1017	01	NEWTON	7	35 52	93 30	2578		7A			WILLIAN R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 06	289		5P			B. N. WALTHER
CALICO ROCK	1132	02	IZARD	7	36 07	92 08	400	6P	7A			AUSTIN D. HARRIS
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	5P	7A		H	NIXON M. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235		8A			JOHN E. TATT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	06	MONROE	7	34 41	91 18	172		7A			RAY B. HURST
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	6P	7A			DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	07	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	WINFRED O. POLK
COVE	1666	04	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		7A			WALTER C. TINNING
CUMMINS FARM	1768	09	LINCOLN	1	34 04	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		7A			WILLIAN A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	371		7A			JOSEPH A. MOUDY, JR.
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	04	YELL	1	35 13	93 09	340	6P	7A			JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERWOOD	1960	09	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERWOOD 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. HUTTO
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	5P	7A		H	DOYLE M. DICKEY
DIERKS	2015	07	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. MINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P	7A		C H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	MID	MID		H	U S FEO AVIATION AGENCY
EUDORA	2355	01	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER H. PETERSON
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	490	SS	7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FEO AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	5P	6P			UNIVERSITY OF ARKANSAS
FORDYCE 6 W	2540	08	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	5P	5P		C	THOMAS J. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	449	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	5P	7A		C H	MRS IOA A KILLION
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		7A			WILLIAN F. SEVIER
GRAVELLY	2922	04	YELL	1	34 53	93 42	498		7A			WILLIE PENGROSSS
GRAVETTE	2930	01	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORD
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	3	35 31	92 00	527	7A	7A			U S CORPS OF ENGINEERS
GURDON	3074	08	CLARK	3	33 55	93 09	210		7A			ROY S. BOBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HARDY	3132	02	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	MID	MID		H	U S FEO AVIATION AGENCY
HEBER SPRINGS 3 SW	3230	02	CLEBURNE	7	35 28	92 03					C	WAYNE STARK
HECTOR	3235	04	POPE	1	35 29	92 58	555		7A			JANE LARKEY
HELENA	3242	06	PHILLIPS	2	34 32	90 35	200	7A	7A			CHARLEY M. FRIDOELL
HOPE 3 NE	3428	07	HEMPSTEAD	4	33 43	93 33	375	8A	8A		BAC	RUTH HAMILTON
HORNER	3438	07	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	07	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	NAY PEARL MARKLEY
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCOOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
KETSER	3821	03	MISSISSIPPI	2	35 41	90 05	232	5P	8A			MAXSIE TAYLOR
KEO	3862	06	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMN
LAKE CITY	3998	03	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305		MID			LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	01	BOONE	7	36 25	92 55	810	SS	7A			ETHEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	261	SS	7A			PIERCE A. REEDER
LITTLE ROCK WA AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		7A			LOLA O JOHNSON
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARLE E. GRAHAN
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360				C	ARKANSAS P + L CO.
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KAOK
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS	SS		H	RADIO STATION KPCA
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	SS	7A			NINNIE HORTON
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749				C	OANNY SMITH
MELBOURNE 5 WNW	4746	02	IZARD	7	36 05	91 59	600		7A			NRS. JUANITA COOPER
MENA	4756	04	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MILLWOOD DAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	U S ENGINEERS
MONTICELLO 3 S	4900	09	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MORGBAY LOCK AND DAM 8	4934	08	CALHOUN	3	33 19	92 27	85	7A	7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	5P	7A			PERRY O. MALLETT
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAN E. BLACK
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	5P	5P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	7A	7A			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	800	8A	8A	BAC		U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	SS	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A	BAC		U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	07	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	07	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	07	HOWARD	3	34 07	93 52	550		7A			EDNA J. WESTFALL
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673		7A			MRS. NONA L. HAILEY
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	SS	7A		H	LEVI W. TIMS
NIMROD DAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A	BAC		U S CORPS OF ENGINEERS
NORFORK DAM	5228	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5356	01	WASHINGTON	1	35 48	94 24	1500		7A			MRS. BENNIE HURST
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	07	HOWARD	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	05	SALINE	2	34 57	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS WAKEFIELD
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		7A			C. W. NELSON
PARAGOULD RADIO KORS	5562	03	GREENE	5	36 03	90 29	276	4P	4P			RADIO STATION KORS
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		7A			INACTIVE 10/1/63
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARD
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTON
PERRY	5691	05	PERRY	1	35 03	92 48	330	SS	7A			A. O. HOLBROOK
PERRYVILLE	5694	05	PERRY	1	35 00	92 48	325	SS	7A			CLOSED 9/4/64
PINE BLUFF	5754	09	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	204	MID	MID		H	U S FEO AVIATION AGENCY
PINE RIDGE	5760	07	MONTGOMERY	1	34 35	93 54	840		7A			MRS. WILLIE GARRETT
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	5P	7A			
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	5P	7A			BENEDICTINE SISTERS
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	5P	7A		H	PEARL NEWTON
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	R. P. HAMBY
PYATT	5970	07	MARION	7	36 15	92 51	800				C	U S SOIL CONS SERVICE
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	MRS. JOHNNIE F. MELTON
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			U S SOIL CONS SERVICE
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	LULA M. WEEKS
REMMEL DAM	6102	05	HOT SPRING	3	34 26	92 54	315				C	PANSY LA RUTH TERRY
RIGGS	6248	01	RENTON	7	36 20	94 07	1387	SS	SS		H	ARK POWER AND LIGHT CO
ROHWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	5P	5P			HOWARD FOWLER
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	5P	5P	5P	H	UNIVERSITY OF ARKANSAS
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A	8A			J. H. FONDREN
SAINT FRANCIS	638.	03	CLAY	5	36 27	90 08	300		7A			U S FISH AND WILDLIFE
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			GILLIS R. NEELEY
SEARCY	6506	03	WHITE	7	35 15	91 44	245	5P	7A		H	ALGER B. POMEROY
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P	6P			ADAM C. MELTON
SHIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		7A			ARKANSAS FORESTRY COMM
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7P	7A			REEOIS ALLEN
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	SS	7A			
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	SS	7A			OR. IRVIN A. WILLS
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	SS	SS			NATTIE O. NIZELL
STORY	6890	07	MONTGOMERY	1	34 42	93 31	650		7A			HUBERT A BAKER
STUTTGART	6918	01	ARKANSAS	1	34 29	91 32	214	6P	7A			BURNICE FRIZZELL
STUTTGART 9 ESE	6921	06	ARKANSAS	1	34 28	91 25	198	7A	7A		7AC H	NORA L. MAYBERRY
SUBIACO	6921	04	LOGAN	1	35 18	93 39	500	SS	7A			GEORGE L. CLARK
TAYLOR	7038	08	COLUMBIA	1	33 06	93 27	247		7A			UNIVERSITY OF ARKANSAS
TEXARKANA WB AIRPORT	7041	07	MILLER	4	33 27	94 00	372	MID	MID		C HJ	NEW SUBIACO ABBEY
WALDRON	7488	04	SCOTT	1	34 54	94 06	675	5P	7A		C H	IOELLA O. NORWOOD
WALNUT RIDGE FAA AP	7531	03	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S WEATHER BUREAU
WARREN	7582	08	BRADLEY	3	33 36	92 04	206	6P	7A	G		WILLIAM O. BIVENS
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1340				C	U S FEO AVIATION AGENCY
WEST NEMPHIS	7712	06	CRITTENDEN	2	35 08	90 11	220	5P	5P			CHARLEY L. SHARP
WHEELING	7744	07	FULTON	7	36 19	91 52	680				C	IRENE CANTRELL
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	5P	7A			W NEMPHIS UTIL COMN
WING	7950	04	YELL	1	34 57	93 28	350				C	THOMAS W. CONE
WYNNE	8052	06	CROSS	5	35 14	90 47	260	SS	SS			U S FOREST SERVICE
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	SS	SS			RADIO STATION KWYR
CLOSED STATIONS												CARL WALKER
PERRYVILLE	5694	05	PERRY	1	35 00	92 48	325	SS	7A			CLOSED 9/4/64

‡ DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 6-SALINE 7-WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

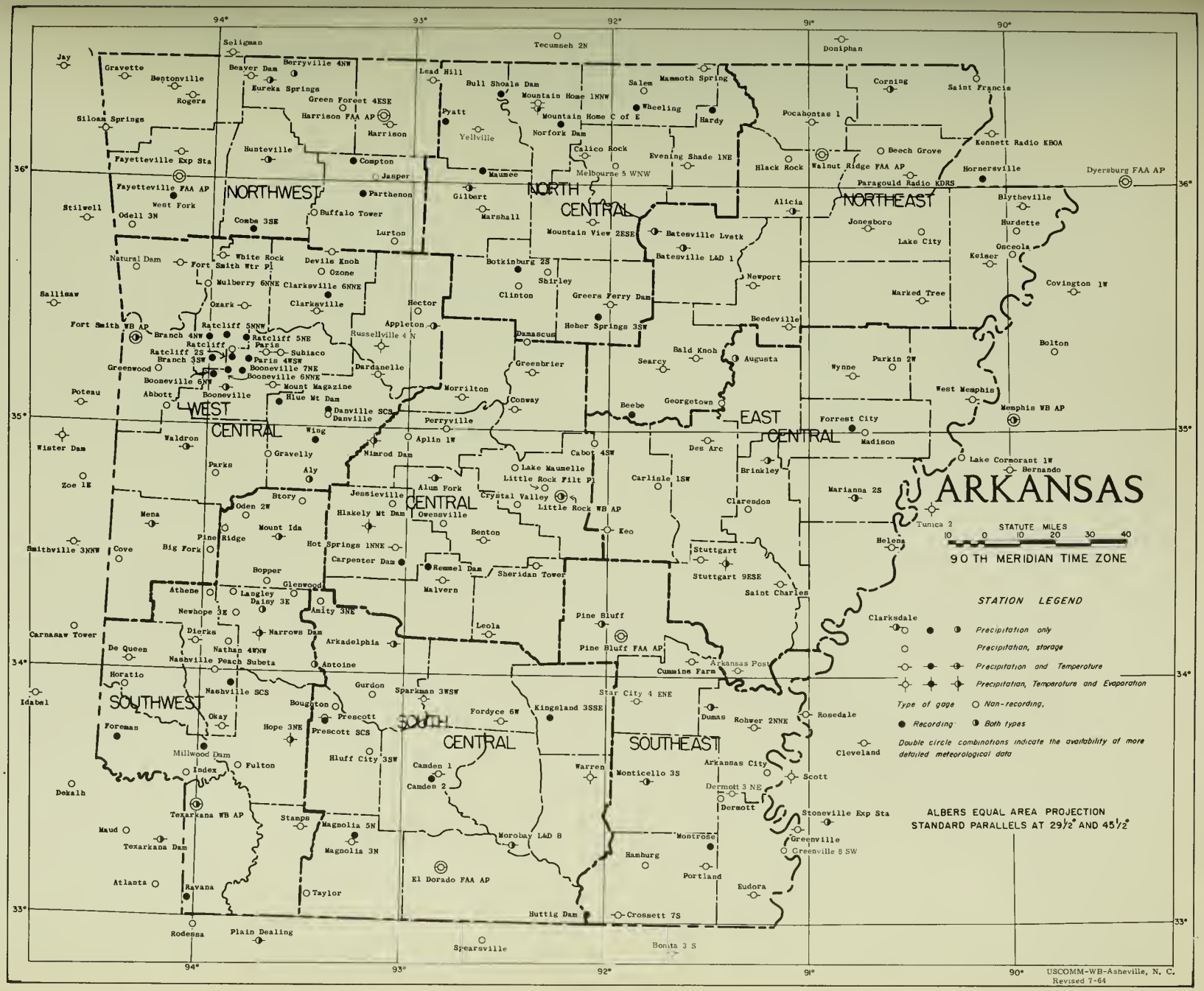
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.-1/6/65-950


ARKANSAS
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
Seligman
Tecumseh 2N
Doniphan
Jay
Gravette
Berryville 4NW
Beaver Dam
Bentonville
Eureka Springs
Rogers
Green Forest 4ESE
Harrison FAA AP
Harrison
Siloam Springs
Lead Hill
Bull Shoals Dam
Mountain Home 1NNW
Salem
Mammoth Spring
Corning
Saint Francis
Pyatt
Yellville
Mountain Home C of E
Wheeling
Hardy
Pocahontas 1
Norfork Dam
Kennett Radio KBOA
Fayetteville Exp Sta
Huntsville
Compton
Calico Rock
Evening Shade 1NE
Beech Grove
Hornersville
Fayetteville FAA AP
West Fork
Jasper
Maumee
Melbourne 5 WNW
Hlack Rock
Walnut Ridge FAA AP
Paragould Radio KDRS
Dyersburg FAA AP
Stilwell
Odell 3N
Parthenon
Gilbert
Marshall
Alicia
Blytheville
Combs 3SE
Buffalo Tower
Mountain View 2ESE
Batesville Lvatk
Jonesboro
Hurdette
Lurton
Batesville L&D 1
Lake City
Osceola
Natural Dam
Fort Smith Wtr Pl
White Rock
Devils Knob
Ozone
Botkinburg 2S
Keiser
Mulberry 6NNE
Clarksville 6NNE
Shirley
Clinton
Newport
Covington 1W
Sallisaw
Ozark
Clarksville
Hector
Greers Ferry Dam
Marked Tree
Fort Smith WB AP
Branch 4NW
Ratcliff 5NNW
Ratcliff 5NE
Paris
Appleton
Heber Springs 3SW
Beedeville
Ratcliff
Ratcliff 2S
Subiaco
Russellville 4 N
Damascus
Bald Knoh
Augusta
Bolton
Branch 3SW
Paris 4WSW
Searcy
Parkin 2W
Greenwood
Booneville 7NE
Dardanelle
Greenbrier
Wynne
Booneville 6NW
Booneville 6NNE
Mount Magazine
Morrilton
West Memphis
Poteau
Abbott
Booneville
Blue Mt Dam
Conway
Georgetown
Memphis WB AP
Danville SCS
Danville
Beebe
Perryville
Forrest City
Wister Dam
Waldron
Wing
Aplin 1W
Madison
Gravelly
Des Arc
Cabot 4SW
Lake Cormorant 1W
Parks
Nimrod Dam
Brinkley
Bernando
Zoe 1E
Aly
Lake Maumelle
Little Rock Filt Pl
Carlisle 1SW
Marianna 2S
Jessieville
Alum Fork
Btory
Crystal Valley
Little Rock WB AP
Clarendon
Oden 2W
Owensville
Mena
Hlakely Mt Dam
Benton
Keo
Tunica 2
Mount Ida
Pine Ridge
Helena
Smithville 3NNW
Cove
Big Fork
Hot Springs 1NNE
Stuttgart
Carpenter Dam
Remmel Dam
Sheridan Tower
Stuttgart 9ESE
Bopper
Malvern
Saint Charles
Glenwood
Athene
Langley
Daisy 3E
Amity 3NE
Newhope 3E
Pine Bluff
Clarksdale
Leola
Dierks
Narrows Dam
Carnasaw Tower
Arkadelphia
Pine Bluff FAA AP
De Queen
Nathan 4WNW
Nashville Peach Subeta
Antoine
Cummins Farm
Arkansas Post
Horatio
Gurdon
Sparkman 3WSW
Star City 4 ENE
Nashville SCS
Idabel
Bougton
Kingsland 3SSE
Dumas
Rohwer 2NNE
Rosedale
Okay
Prescott
Fordyce 6W
Foreman
Hope 3NE
Prescott SCS
Millwood Dam
Hluff City 3SW
Cleveland
Fulton
Camden 1
Warren
Monticello 3S
Arkansas City
Index
Camden 2
Scott
Dekalb
Dermott 3 NE
Dermott
Texarkana WB AP
Stamps
Magnolia 5N
Stoneville Exp Sta
Maud
Morobay L&D 8
Montrose
Greenville
Texarkana Dam
Magnolia 3N
Greenville 8 SW
Hamburg
Atlanta
El Dorado FAA AP
Portland
Eudora
Ravana
Taylor
Huttig Dam
Crossett 7S
Rodessa
Plain Dealing
Spearsville
Bonita 3 S
STATUTE MILES
10 0 10 20 30 40
90 TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording, ● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 7-64

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CLIMATOLOGICAL DATA

ARKANSAS

DECEMBER 1964
Volume 69 No. 12



ASHEVILLE: 1965

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CLIMATOLOGICAL DATA

ARKANSAS
DECEMBER 1964

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	48.5	24.0	36.3		70	24	0	19•	882	0	3	25	2	.99		.42	10	.0	0		4	0	0
BENTONVILLE	49.9	28.7	39.3		68	23	10	17	789	0	1	21	0	.66		.42	10	.0	0		2	0	0
EUREKA SPRINGS	52.3	29.5	40.9	- .1	71	23	- 1	18	736	0	1	21	1	.78	- 2.05	.44	10	.0	0		2	0	0
FAYETTEVILLE FAA AP	50.2	26.9	38.6		67	29•	2	18	812	0	4	21	0	1.88		1.26	31	T	0		4	1	1
FAYETTEVILLE EXP STA	52.0	29.7	40.9	.3	68	23	3	18	740	0	1	19	0	.90	- 1.64	.46	31	T	0		2	0	0
GRAVETTE	49.9	25.5	37.7	- 1.8	67	29	- 3	18	839	0	2	20	1	.97	- 1.49	.44	10	T	0		2	0	0
HARRISON	51.1	28.4	39.8	- .4	71	23	3	18	775	0	1	18	0	1.17		.63	4	T	0		4	1	0
HARRISON FAA AIRPORT	49.2	28.9	39.1		72	23	1	18	799	0	1	19	0	1.53		.65	3	T	T	19	4	2	0
HUNTSVILLE	52.9	27.1	40.0		72	23	0	18	766	0	1	21	1	1.21		.40	31	T	T	4	4	0	0
LEAD HILL	52.6	28.8	40.7	1.4	72	23	3	18	744	0	1	19	0	1.35	- 1.17	.55	3	.0	0		4	1	0
ROGERS	52.6	28.4	40.5	.1	68	23	1	18	751	0	2	22	0	.77	- 1.70	.41	10	T	0		3	0	0
SILOAM SPRINGS	51.9	29.3	40.6		69	29	3	18	748	0	1	18	0	.86		.50	10	.1	T	19	2	1	0
DIVISION			39.5	- .6										1.09	- 1.48			T					
* * *																							
NORTH CENTRAL 02																							
CALICO ROCK	50.7	26.3	38.5		70	23	4	18	816	0	3	21	0	1.30	- 1.81	.65	4	.0	0		3	1	0
EVENING SHADE 1 NE	50.5	24.6	37.6		68	23	2	18	846	0	2	24	0	2.45		1.31	5	.0	0		4	2	1
GILBERT	53.3	25.4	39.4		71	23	2	18	790	0	1	21	0	1.48		.65	4	T	0		3	2	0
GREERS FERRY DAM	50.0	29.2	39.6		71	25	9	20•	780	0	2	19	0	2.49		1.12	4	T	0		4	2	1
MAMMOTH SPRING	49.3	27.5	38.4	- 1.2	69	23	2	18	818	0	2	19	0	2.55		.78	4	.0	0		6	2	0
MARSHALL	51.8	30.7	41.3		70	23	4	18	729	0	1	15	0	.99		.52	4	.0	0		3	1	0
MOUNTAIN HOME 1 NNW	48.4	27.1	37.8	- 2.7	70	24	3	19	834	0	5	23	0	1.36	- 1.60	.77	4	.0	0		5	1	0
MOUNTAIN HOME C OF ENG	48.1	25.5	36.8		69	24	3	19•	868	0	4	24	0	1.29		.78	4	T	0		3	1	0
MOUNTAIN VIEW 2 ESE	47.6M	28.4M	38.0M		64	23	0	18	835	0	3	18	1	1.74				.0	0				
YELLVILLE	51.5	24.5	38.0		71	23	2	18	829	0	1	22	0	1.65		.77	3	T	0		4	1	0
DIVISION			38.5	- 1.5										1.73	- 1.24			T					
* * *																							
NORTHEAST 03																							
ALICIA	49.9	31.8	40.9		68	23	8	18	742	0	1	17	0	3.55		1.36	4	.0	0		4	3	2
BALO KNCB	51.1	33.0	42.1		70	23	10	18	704	0	2	17	0	3.86		2.22	3	T	0		4	2	1
BATESVILLE LIVESTOCK	51.0M	28.7M	39.9M		69	23	4	18	763	0	2	18	0	2.47		1.13	3	T	0			2	1
BATESVILLE L AND D #1	51.0	30.8	40.9		70	23	8	18	740	0	2	17	0	2.58	- 1.29	1.03	4	.0	0		4	2	1
BEEBEVILLE	52.1	34.6	43.4		67	23	15	18	665	0	1	13	0	5.43		1.76	3	T	0		8	4	2
BLYTHEVILLE	50.6	33.5	42.1	.2	69	24	9	18	705	0	1	16	0	5.54	1.30	2.53	11	T	0		6	3	3
CORNING	48.1	31.2	39.7	- .7	65	23	6	18	781	0	2	17	0	3.24	- .36	1.48	11	.0	0		5	2	2
JONESBORO	50.9	33.2	42.1	.0	67	23	8	18	704	0	1	15	0	3.56	- .71	1.69	11	T	0		4	2	2
KEISER	51.5	34.2	42.9		69	24	9	18	679	0	1	15	0	7.04		3.08	11	T	T	18	6	4	3
MARKED TREE	51.4	31.0	41.2	.1	69	24•	8	18	729	0	2	17	0	7.07	2.82	1.87	3	.2	0		8	5	3
NEWPORT	51.2	34.2	42.7	- .2	70	23	10	18	683	0	1	14	0	3.49	- .62	1.48	4	T	0		4	2	2
PARAGOULD RADIO KDRS	49.9	33.7	41.8		66	24•	9	18	709	0	2	15	0	4.16		1.36	3	T	0		6	3	2
POCAHONTAS 1	48.6M	30.2	39.4M	- 1.2	65	23	5	18	787	0	2	18	0	2.46	- 1.17	1.06	11	.0	0		4	2	2
SEARCY	52.6	33.7	43.2	.0	73	23	10	18	670	0	2	15	0	3.84	- .76	1.78	4	T	0		4	2	2
WALNUT RIDGE FAA AP	48.3	31.8	40.1		67	23	7	18	766	0	3	17	0	3.18		1.32	3	.0	0		5	2	2
DIVISION			41.5	.0										4.10	.03			T					
* * *																							
WEST CENTRAL 04																							
APPLETON	54.1	27.7	40.9		70	23	3	18	742	0	1	19	0	2.01		.91	3	.0	0		3	2	0
BOONEVILLE	56.4	31.3	43.9	.0	74	23	8	18	651	0	1	15	0	1.04	- 2.19	.48	10	T	0		2	0	0
CLARKSVILLE	53.0	30.5	41.8		69	23	9	19•	712	0	2	17	0	1.22		.60	3	T	0		2	2	0
DARDANELLE	53.7	31.6	42.7	- .9	70	24•	10	18	685	0	1	16	0	1.43	- 2.46	.68	4	T	T	19	4	1	0
DEVILS KNOB	47.5M	26.9M	37.2M		62	23	0	18	833	0	2	20	1	1.27		.56	4	.0	0		4	1	0
FORT SMITH WB AIRPORT //R	53.2	29.0	41.1	- 1.2	74	23	8	18	733	0	1	18	0	1.41	- 1.41	.69	3	T	T	19	3	1	0
FORT SMITH WATER PLANT	53.4	28.4	40.9		69	29	5	18	741	0	2	20	0	1.67		.61	10	.0	0		3	2	0
MENA	54.0	32.7	43.4	- .5	72	23	7	18	664	0	2	16	0	2.07	- 2.00	1.22	4	.0	0		3	2	1
MOUNT MAGAZINE	49.6	28.4	39.0		64	24•	2	18	801	0	3	17	0	1.69		1.10	3	.0	0		3	1	1
OZARK	53.4	31.5	42.5	.1	70	23	3	18	693	0	2	17	0	1.64	- 1.40	.83	4	T	0		4	2	0
PARIS	55.0	30.7	42.9		73	23	8	18	679	0	1	18	0	1.21		.53	10	T	0		3	1	0
RUSSELLVILLE 4 N	53.4	27.8	40.6		71	23	6	18	749	0	2	20	0	1.86		1.09	3	T	0		3	1	1
SUBIACO	54.1	32.4	43.3	- .1	74	23	9	18	666	0	1	17	0	1.25	- 2.28	.61	4	.0	0		3	1	0
WALDRON	56.5	31.1	43.8		73	23	8	18	649	0	1	18	0	1.75		1.22	4	T	0		2	1	1
WHITE ROCK	49.2M	28.3M	38.8M		63	23	0	18	804	0	2	16	1	2.01		.89	10	.0	0		4	2	0
DIVISION			41.5	- .9										1.57	- 1.97			T					
* * *																							
CENTRAL 05																							
ALUM FORK	53.3	33.5	43.4		72	23	10	18	664	0	2	16	0	2.47		1.55	3	T	T	19	3	2	1
BENTON	55.0	35.6	45.3		75	24	13	18	607	0	2	15	0	4.24		1.80	4	1.1	0		5	3	2
BLAKELY MOUNTAIN DAM	53.0	30.4	41.7		73	24	15	19•	714	0	2	20	0	2.66		1.60	4	.2	0		5	1	1
CONWAY	54.3	33.5	43.9	- .1	74	24•	11	18	652	0	2	15	0	2.01	- 2.45	1.18	4	.0	0		4	1	1
GREENBRIER	52.1	30.2	41.2		71	24•	10	18	734	0	2	18	0	1.95		.82	4	T	T	21•	4	2	0
HOT SPRINGS 1 NNE	55.1	36.2	45.7	.0	73	24	13	18	593	0	1	12	0	2.63	- 1.96	1.30	3	T	0		3	2	1
LEOLA	56.3	33.8	45.1		77	23	13	18	617	0	2	15	0	4.86		1.94	3	.0	0		6	4	1
LITTLE ROCK WB AIRPORT//R	53.8	34.0	43.9	2.0	77	23	13	18	666	0	3	16	0	4.37	.28	2.49	3	.2	T	20•	5	2	1
MALVERN	56.7	33.9	45.3		77	24	13	18	608	0	2	15	0	4.28		2.24	3	T	0		4	3	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

ARKANSAS
DECEMBER 1964

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MCRRILTCN	53.6	33.5	43.6	.5	73	23	11	18	657	0	2	14	0	1.40	- 2.61	.64	3	T	0		3	2	0
NIMROD OAM	52.1	28.3	40.2		72	24	8	19	764	0	2	20	0	.99		.40	4	T	0		3	0	0
PERRY	54.2	31.6	42.9	- .2	74	23	12	19	678	0	1	17	0	1.36	- 2.56	.62	4	T	0		4	1	0
SHERIDAN TOWER	55.3	34.7	45.0		75	24+	12	18	617	0	2	14	0	5.08		3.01	3	T	0		6	3	2
DIVISION			43.6	- .1										2.94	- 1.32			.1					
* * *																							
EAST CENTRAL 06																							
ARKANSAS POST	57.0	36.3	46.7		77	24+	14	1	569	0	1	13	0	7.99		3.80	3	T	0		4	4	4
BRINKLEY	53.6M	31.9	42.8M	- 1.0	74	24	10	18	674	0	1	17	0	6.04		2.33	11	T	T	19	6	4	3
DES ARC	53.7	35.5	44.6		75	23	12	18	630	0	2	12	0	4.84		1.86	11	T	0		6	3	3
FORREST CITY	52.5	35.0	43.8		72	23	11	18	651	0	2	13	0	5.64		2.10	3	T	0		5	4	3
HELENA	52.3	33.4	42.9	- 2.2	73	24	13	18	680	0	2	16	0	6.87	2.14	2.85	3	.0	0		5	3	2
KEO	55.0	35.5	45.3		76	23	12	18	608	0	2	12	0	5.07		2.72	3	T	0		5	3	2
MARIANNA 2 S	53.5	34.3	43.9	- .1	73	24+	12	18	647	0	2	14	0	6.63	2.02	3.18	3	T	0		6	3	2
SAINT CHARLES	53.5	34.0	43.8		75	24	14	18	651	0	3	16	0	7.83		2.88	11	.0	0		3	3	3
STUTTGART	58.8	36.5	47.7	2.4	79	23	14	18	534	0	1	11	0	7.52	2.79	3.23	3	.0	0		4	4	4
STUTTGART 9 ESE	52.0	34.1	43.1		74	24	14	19+	674	0	3	15	0	6.06		2.52	3	T	0		5	3	2
WEST MEMPHIS	53.9	35.9	44.9		71	23	11	19+	615	0	2	12	0	8.01		2.35	3	.0	0		7	6	3
WYNNE	53.1	33.6	43.4		72	23	10	18	663	0	1	17	0	3.99		1.20	10	.5	0		5	4	2
DIVISION			44.4	.3										6.37	1.94			T					
* * *																							
SOUTHWEST 07																							
DE QUEEN	57.4M	31.7M	44.6M		78	23	11	18	629	0	1	15	0	1.74		.92	4	.0	0		2	2	0
OIERKS	57.7	32.5	45.1		77	23	10	18	613	0	1	18	0	1.68		.80	10	T	0		3	2	0
HOPE 3 NE	55.6	33.4	44.5	- .7	78	24	17	19+	631	0	1	17	0	2.51	- 1.95	.90	10+	T	0		4	2	0
MOUNT IDA	56.7	31.1	43.9	1.2	73	23	9	18	648	0	2	17	0	1.39	- 3.22	.69	4	.0	0		3	1	0
NARROWS OAM	55.3	30.6	43.0		76	24	9	18	677	0	1	18	0	3.02		1.54	4	.0	0		5	2	1
NASHVILLE PEACH SUBSTA	54.2	31.9	43.1		76	24	9	18	673	0	1	16	0	2.68		1.23	4	T	T	19	5	2	1
OKAY	59.4	36.7	48.1	.9	78	23	17	18	523	0	0	12	0	1.96	- 2.32	1.02	3	.0	0		2	2	1
STAMPS	58.5	37.4	48.0		79	23	18	19	529	0	0	13	0	6.08		2.58	4	.0	0		5	4	3
TEXARKANA WB AIRPORT //R	58.1	37.2	47.7	.8	80	23	19	18	534	0	0	14	0	3.07	- 1.48	1.71	3	.1	T	19	4	2	1
DIVISION			45.3	.3										2.68	- 1.41			T					
* * *																							
SOUTH CENTRAL 08																							
ARKADELPHIA	57.3	35.2	46.3		78	25	11	18	578	0	1	15	0	5.49	.91	2.70	3	.0	0		5	4	2
CAMDEN 1	59.0	36.9	48.0	2.0	79	23	18	18+	530	0	0	11	0	7.62	2.48	3.70	3	.0	0		5	4	3
EL DORADO FAA AIRPORT	57.2	35.5	46.4	- 1.2	77	23	17	14	574	0	0	15	0	5.64	.09	2.39	3	T	0		5	3	2
FORDYCE 6 W	57.4	36.9	47.2		77	23	15	18	553	0	1	13	0	5.34		2.95	3	.0	0		6	3	2
MAGNOLIA 3 N	59.6	37.2	48.4	.0	79	23	18	18	515	0	0	12	0	7.00	1.82	4.20	3	.0	0		6	4	1
MORGAN LOCK AND DAM 8	57.4	33.8	45.6		79	26+	17	1	598	0	1	15	0	4.91		1.61	3	.0	0		5	5	2
PRESCOTT	58.2	37.2	47.7	1.7	79	23	18	18	538	0	1	13	0	2.86	- 1.53	.88	11	T	0		4	4	0
SPARKMAN 3 WSW	57.6M	35.1M	46.4M		77	23	16	18	572	0	1	13	0	3.87		1.63	3	.0	0		5	4	1
WARREN	58.7	37.8	48.3	.9	79	23	17	18	523	0	0	11	0	7.63		2.75	4	T	0		5	3	3
DIVISION			47.1	.8										5.60	.76			T					
* * *																							
SOUTHEAST 09																							
CROSSETT 7 S	58.6	38.9	48.8	1.5	77	24	19	1	514	0	0	10	0	4.90	- .75	1.90	10	.0	0		6	3	2
CUMMINS FARM	M	M	M				16	18		0			0					T	0				
DERMOTT 3 NE	58.1	38.0	48.1		78	24	18	18	532	0	1	12	0	7.13		3.40	11	T	0		6	3	2
OLMAS	56.5	35.6	46.1	- .2	78	24	16	18	587	0	1	14	0	7.65	2.39	3.20	3	.0	0		5	3	3
ELDORA	60.6	39.9	50.3		80	24	21	18	476	0	0	11	0	6.40		2.50	11	T	0		6	3	3
MONTICELLO 3 S	58.0	36.5	47.3		77	24+	17	18	547	0	1	12	0	6.80		3.10	3	.0	0		5	3	2
PINE BLUFF	57.4	37.7	47.6	1.0	77	24+	15	18	546	0	1	12	0	5.34	.51	2.65	3	.0	0		5	3	2
PINE BLUFF FAA AIRPORT	55.1	36.3	45.7		75	30+	16	18	592	0	1	13	0	5.40		3.20	3	T	0		3	2	2
PORTLAND	55.1	32.6	43.9	- 3.6	78	25	18	19	648	0	2	20	0	4.78	- .15	4.00	11	.0	0		6	1	1
ROHWER 2 NNE	57.1	36.3	46.7		76	30	17	18	560	0	1	14	0	5.27		1.82	3	.0	0		5	4	3
STAR CITY 4 ENE	58.9M	37.6M	48.3M		78	23	16	18	524	0	1	12	0	8.29		5.15	3	.0	0		5	3	2
DIVISION			47.3	.8										6.20	1.19			T					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 80° ON THE 23D AT TEXARKANA WB AIRPORT
AND ON THE 24TH AT EUDORA

LOWEST TEMPERATURE: -3° ON THE 18TH AT GRAVETTE

GREATEST TOTAL PRECIPITATION: 8.29 INCHES AT STAR CITY 4 ENE

LEAST TOTAL PRECIPITATION: 0.59 INCH AT RATCLIFF

GREATEST ONE-DAY PRECIPITATION: 5.15 INCHES ON THE 3D AT STAR CITY 4 ENE

GREATEST REPORTED TOTAL SNOWFALL: 1.1 INCHES AT BENTON

GREATEST REPORTED DEPTH OF SNOW ON GROUND: TRACE ON 21+ AT 14 STATIONS

See Reference Notes Following Station Index

DAILY PRECIPITA TION

ARKANSAS
DECEMBER 1964

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWEST 01																																
BEAVER DAM	.99			.11	.10	.05					.42	.08								T			T			.06	.07					.10
BENTONVILLE	.66				.10						.42	.03								.02						T						.09
BERRYVILLE 4 NW	.97		T	.18	T						.42							T		T					T	.09						.28
BUFFALO TOWER	.77			.04	*	.63																				.06	.04					
EUREKA SPRINGS	.78		T	.04	.05						.44																					.27
FAYETTEVILLE FAA AP	1.88		T	.14	.03	T				.04	.28	T						T		T			T			.13	T			T		1.26
FAYETTEVILLE EXP STA	.90		T	.02	.02						.31									T			T			.09						.46
GRAVETTE	.97			.06	T	T					.44	.04														.07						.56
GREEN FOREST 4 ESE	2.13					.61						T	.33												T							
HARRISON	1.17			T	.63						.25	.03						T	T	.77	.42						.14				T	.12
HARRISON FAA AIRPORT	1.53		T	.65	.03					T	.22							T		T					T	.13	T	T			T	.50
HUNTSVILLE	1.21		.01	.35	T						.25														.05	.15						.40
JASPER	.93				.63						.15	T								T						.06	T					.09
LEAD HILL	1.35			.55							.20														T	.20						.40
LURTON	1.25		.12	.15	.34						.12	.26																		.09			.17
ODELL 3 N	1.34				.22						.55	.05														.09						.45
ROGERS	.77		T	T	.08						.41									T		T			.02	.10	T					.16
SILOAM SPRINGS	.86			T	.03	T					.50	.03								.02			T			.07						.21
• • •																																
NORTH CENTRAL 02																																
CALICO ROCK	1.30				.65						.05	.43								T	T					.05	.12					T
CLINTON	2.18			.13	.84						.18	.96														.04					.05	
EVENING SHADE 1 NE	2.45				.04	1.31					.08	.67						T								.20						.15
GILBERT	1.48			T	.65						.18	.02							T	T						.07	.01				.05	.50
GREERS FERRY DAM	2.49			.28	1.12						.11	.87						T			.04											.07
MAMMOTH SPRING	2.55			.02	.78						.06	.53	.03	.40						T	T					.30	.20					.23
MARSHALL	.99				.52							.21												.05							.21	
MELBOURNE 5 WNW	.75										.20	.45														.10						
MOUNTAIN HOME 1 NNW	1.36				.77						.17	.13														.10	.11					.08
MOUNTAIN HOME C OF ENG	1.29			T	.78	T	T				.19	.14								T			T			.07		.03				.08
MOUNTAIN VIEW 2 ESE	1.74		*	1.18							.09	.43													.02	.02						T
SALEM	1.51			T	.61						.20	.33														.11	.14					.12
SHIRLEY	2.50			.12	.98						.17	.84														.12	.04				T	.15
YELLVILLE	1.65			.77							.33									T					.06	.14					.35
• • •																																
NORTHEAST 03																																
ALICIA	3.55			.72	1.56						T	1.33		T				T						T		.12	.02			T		
BALD KNOB	3.86	.06		2.22	.20						.88	.40						T		.03					T					T	.07
BATESVILLE LIVESTOCK	2.47		.04	1.13	.16						.61	.20						T		T					*	.24						.09
BATESVILLE L AND O #1	2.58			.40	1.03						.05	.87									T					.09	.10					.04
BEECH GROVE	3.70			.41	1.39							1.50																				.40
BEEDEVILLE	5.43		.40	1.76	.28						1.38	.53								.10				.37	T							.61
BLACK ROCK	2.54		T	.18	1.08						T	1.13		T				T			T			T		.13	.02		T		T	
BLYTHEVILLE	5.54			1.21	1.17	T					.01	2.53	.03					.08	.01		.14		.01	T		.25	.10				T	T
BURDETTE	7.05		.31	1.93	.92						.74	2.49									.20				.18	.03						.25
CORNING	3.24			.23	1.09							1.48						.10								.50	.04					
GEORGETOWN	4.03		T	1.00	1.20	T					.20	1.55	.08					T		T			T						T		T	
JONESBORO	3.56		T	.49	1.14						.01	1.69	.01						.02		.02		T	T		.15			T		.05	
KEISER	7.04			1.45	1.51						T	3.08						T	T		.14	T	T	T		.17						.69
LAKE CITY	4.72			1.10	1.20						.70	.80									.07			T		.45				T		.40
MARKED TREE	7.07		.53	1.87	1.45						.93	1.32	T					T		.12			.01		.12	.02				T	.08	.82
NEWPORT	3.49			.36	1.48	T						1.14		T				.01			.03					.07	.01					.39
OSCEOLA	5.40		T	1.45	1.30							2.45	.10					T	T		.10		T	T						T		
PARAGOULD RADIO KORS	4.16		.31	1.36	.60						1.01	.03								.03			.05		.28	.07					.07	.35
POCAHONTAS 1	2.46			.10	1.00							1.06														.50						
SAINT FRANCIS	4.95		T	1.39	1.12						T	1.83		T				.04	T		T		.02	T	T	.14	.02				.02	.57
SEARCY	3.84			.46	1.78						.12	1.24	.03					.02		T	.08					.04					.07	
WALNUT RIDGE FAA AP	3.18		.12	1.32	.02						1.06	.07	.01					T		T			.02		.17	.04					.01	.34
• • •																																
WEST CENTRAL 04																																
ABBOTT	1.20			.04	.52						.47																					.17
ALY	1.35		T	.05	.82						.33	.15								T	T						T					T
APPLETON	2.01			.91							.70	T								T												.40
BIG FORK	1.90		.07	.23	1.04						.45	.04								.07												
BOONEVILLE	1.04			.02	.43						.48	.04								T	T					.01	.01					.05
CLARKSVILLE	1.22		T	.60	.02						.55									.01					T	.01				T	T	.03
COVE	1.75			.07	.81						.65	.12																				.10
DANVILLE	1.61			.07	.40						.75	.08								T	.04					.02					.25	
DARDANELLE	1.43			.21	.68						.25	.25								T	T					T	T					.04
DEVILS KNOB	1.27			.03	.56						.30	.22														.03						.15
FORT SMITH WB AIRPORT //R	1.41			.69	.01					.16	.47	T								T					T	.05					T	.05
FORT SMITH WATER PLANT	1.67			T	.54	T					.61	.09								T						.05	.01				T	.57
GRAVELLY	1.23			T	.61						.24	.05								T						T					T	.33
GREENWOOD	1.76				.88						.50	.13																			.25	
HECTOR	1.95			.13	1.20						.22	.25												T	T	T						.15
MENA	2.07			.02	1.22	T	T				.55	.08	.01							T	.01	.02	.02	T		T				T	.03	.10
MOUNT MAGAZINE	1.69			1.10							.45															.14						
MULBERRY 6 NNE	1.56				.60						.73	.04														T						.17
NATURAL DAM	1.10				.30	T					.48	.03								T					.05						.26
OZARK	1.64			T	.83						.57	.12									T					.02	T					.10
OZONE	1.05			T	T						.96																			T		
PARIS	1.21			.45							.53	.03								T					T	T						.20
RARKS	.95			.45							.30																					.20
RATCLIFF	.59			.07							.42	T													T					.10		
RUSSELLVILLE 4 N	1.86			1.09	T						.42	.02								.01					T	T						.52
SUBIACO	1.25			.08	.61						.51	T														T	T				.25	
WALDRON	1.75				1.22						.49	.04								T											T	
WHITE ROCK	2.01		.02	.60	.20						.89	.06													.02	.05						.19
• • •																																
CENTRAL 05																																
ALUM FORK	2.47		T	1.55	T						.75	.10								T						T				T	.03	.04
APLIN 1 W	1.07			.55							.49									.03												
BENTON	4.24			1.17	1.80						.40	.66								.03	.08									T	.10	
BLAKELY MOUNTAIN DAM	2.66		T	.22	1.60	T					.45	.27								.02											.10	
CONWAY	2.01			.29	1.18						.14	.40								T										T		
CRYSTAL VALLEY	3.63		.02	.75	1.59						.14	.90						T	.02		.19										.02	
DAMASCUS	1.62			.08	.64	T					.08	.75	T							T			T	.05	T	T		T		T	.02	T
GREENBRIER	1.95			.16	.82	T					.15	.78								T	.03		T			T	T					.01
HOT SPRINGS 1 NNE	2.63		.06	1.30							.92	.06						.01		.20		.07	T							T	.01	
JESSIEVILLE	1.94			.34	.75						.30	.45								.05											.05	
LAKE MAUMELLE	2.45		.31	1.30							.80											T	.04			T				T		
LEOLA	4.84			1.94	.90						.54	.94							T	T	.17		T								.09	.26
LITTLE ROCK WB AIRPORT//R	4.37		.45	2.49	T					T	.97	.02						.01		.17	T				T					T	.24	T
LITTLE ROCK FILT PLANT	3.01		.07	2.00							.90									.04										T		
MALVERN	4.28		.07	2.24	.11						1.09	.06	.03					T		T	.09	T	T							T	.59	
MORRILTON	1.40		.05	.64						T	.61									T												.10
NIMROD DAM	.99			.03	.40						.27	.24								.05						T	T				T	T
OZARKSVILLE	2.88			.17	1.52	T					.63	.42	T					T	T	.11	.02	.01	T			T	T				T	T

See reference notes following Station Index

DAILY PRECIPITATION

Continued

ARKANSAS
DECEMBER 1964

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BERRY	1.36			.10	.62						.16	.48									T					T				T		
SHERIDAN TOWER	5.08		.09	3.01	.10						1.12	.15								.10									T	.51		
• • •																																
EAST CENTRAL 06																																
ARKANSAS POST	7.99		T	3.80	1.34						1.10	1.54						.06		T	.03	T			T					.07	.05	
AUGUSTA	4.30			.84	1.72						T	1.62						T			T		T			T			T		.12	
BRINKLEY	6.04			1.63	1.18	.01					.21	2.33	.02					.03		T	.10	T	T			.02				.50	.01	
CABOT 4 SW	1.00		T								.60	.20						.14			.06											
CARLISLE 1 SW	3.22				1.01						.44	1.33								.12		T								.32		
CLARENDON	6.29			2.31	1.07						.22	2.41	.23							T	.02		.02			.01						
DES ARC	4.84			1.15	1.17	.03					.26	1.86	.04							T	.12		T	T		.03	T			.18	T	
FORREST CITY	5.64		.05	2.10	.48						1.13	1.20	T							.06			.01		.09				T	.52		
HELENA	6.87			2.85	.86	T					.13	2.75	.08					T			.15		.05	T		T				T	T	T	
KEO	5.07		.06	2.72	.11						1.24	.32								.08									T	.54		
MADISON	6.54			1.95	1.35	T					.20	2.49	T					T	T	T	.05		T					T		T	.50	T	
MARIANNA 2 S	6.63		.05	3.18	.49					.58	.44	1.66						T		T		T							.05	.18		
SAINT CHARLES	7.83		T	2.75	1.99						T	2.88	.05					.05	.02	T	.06		T			T					.01	.02	
STUTTGART	7.52			3.23	1.10							1.85	.03								.03				.06					1.18	.04	
STUTTGART 9 ESE	6.06			2.52	.87	T					.25	2.10	.02						.03	T	.10	T	T	.01	T	T			T	.07	.09	
WEST MEMPHIS	8.01		.77	2.35	1.22						.55	2.30									.08									.55	.07	
WYNNE	3.99		.63		.63						1.20	1.13						T		.05					.12					.30	.05	
• • •																																
SOUTHWEST 07																																
ANTOINE	3.55			.95	1.50						.72	.38																				
ATHENS	1.70		T		.73						.68	.16	.02							.09		T	T	T					.02	T	T	
DAISY 3 E	1.88			.24	.58						.58	.32							T	.10										T	.06	
DE QUEEN	1.74				.92						.72	.05								.05												
DIERKS	1.68		T	.07	.54						.80	.14						T		.04	.05			.01		T			T	.01	.02	
FULTON	3.25			.17	1.99						.69	.23						T		.05										.05	.07	
GLENWOOD	2.59			.02	.95						.74	.86								T	.02											
HOPE 3 NE	2.51		T	.29	.90						.90	.32						T	T	T	.02								T	.02	.06	
HOPPER	1.40		T	.10	.50						.80									T											.06	
HORATIO	1.14				.38						.67	.04								.04											.01	
INDEX	2.30			.60	.50						.70	.40																			.10	
LANGLEY	1.53		.05	.10	.36						.70	.24								T		T							.03	.05	T	
MOUNT IDA	1.39			.05	.69						.45	.15								.05												
NARROWS DAM	3.02			.35	1.54						.67	.29										.06							T	.11		
NASHVILLE REACH SUBSTA	2.68			.23	1.23						.77	.27								.05	T					T			T	.11	.02	
NATMAN 4 WNW	2.23			.25	1.03						.70	.25								T									T		T	
NEWHOPE 3 E	4.10		•	1.50	1.50						.50	.60																				
ODEN 2 W	1.18			.12	.64						.36	.06								T												
OKAY	1.96			1.02							.87	.03						T		T									.02	.02	T	
PINE RIDGE	1.35		T	.14	.74						.37	.10																				
STAMPS	6.08			1.34	2.58						1.11	.56							.08												.41	
STORY	.97			T	.52						.45																					
TEXARKANA WB AIRPORT //R	3.07		.04	1.71						.18	.83						T	T		.03		T	T					T	.01	.27	T	
• • •																																
SOUTH CENTRAL 08																																
AMITY 3 NE	3.70		T	1.00	1.23						.59	.58								T	.06									.13	.11	
ARKADELPHIA	5.49		.05	2.70	1.17						.68	.68																	.21			
BLUFF CITY 3 SW	3.54			1.05	.80						1.04	.60						T	.01		.02	T								T	.02	
BOUGHTON	3.33		T	.86	.84						.94	.55							T	T	.08	T								T	.06	
CAMDEN 1	7.62			3.70	2.00						.57	1.05							.07	.02									.01		.20	
EL DORADO FAA AIRPORT	5.64		.03	2.39	T					.01	1.72	.19	T					.43		.04	T	.02	.01						.02	.78		
FORDYCE 6 W	5.34		T	2.95	.16						1.41	.50						.15		.02		T							T	T	.15	
GURDON	3.24			.98	.79						.70	.71							.02	T	.02	T	T						.02	T	T	
MAGNOLIA 3 N	7.00			4.20	.93						.76	.73						T	.18	.05									.02	.03	.10	
MORGAN LOCK AND DAM 8	4.91			1.61	.63						.76	1.39							.52	T												
PRESCOTT	2.86			.50	.82						.55	.88						T		.03	.03		T						T		.05	
SPARKMAN 3 W5W	3.87			1.63	.69						.56	.80																			.06	.13	
TAYLOR	5.04			2.37	.77						1.01	.61	T					T	.21	T	T		T						T	.02	.05	
WARREN	7.63			1.88	2.75	.01					.45	2.21	.02					T	.31	T	T			T					T	T		
• • •																																
SOUTHEAST 09																																
ARKANSAS CITY	6.44			.60	1.47	T					.14	3.55	.01						.30		.03	.04	T								.30	
CROSSETT 7 S	4.90	.02	.02	.16	.37					.01	1.90	1.36						.90	.10		.06											
CUMMINS FARM	-			4.55	.10						.22									T			-	-	-	-	-	-	-	-	-	
DERMOTT	7.08			.83	1.46						.34	3.35							.35		.10										.65	
DERMOTT 3 NE	7.13			.10	2.04						.15	3.40						.03	.37		.07									.02	.95	
DUMAS	7.65			3.20	1.49						.21	2.34	T					T	.05	T	.04										.32	
EUDORA	6.40				.28						1.68	2.50						1.20	.35	T											.39	
HAMBURG	5.28			.08	.68						2.29	1.31						.85	.07													
MONTICELLO 3 S	6.80		.05	3.10	.45			.03			1.72	.93						.41		.07		.03							.01			
PINE BLUFF	5.34			2.65	.78						.40	1.33	T						.10	T	.06	T	T								.01	.01	
PINE BLUFF FAA AIRPORT	5.40		.35	3.20	T						1.79	T					T	.02		.04		T	T						T	T		
PORTLAND	4.78			.08	.10						.10	4.00	T	T				T	.22		.10	.10			T						.08	
ROHWER 2 NNE	5.27			1.82	1.07	.03					1.45	.66						.21		.03		T										
STAR CITY 4 ENE	8.29		T	5.15	.44						1.60	.90						T												.20		

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	33	51	57	36	28	35	41	49	56	57	49	56	63	47	52	53	69	18	28	37	52	45	63	70	58	46	35	42	58	67	54	48.5
	MIN	10	24	32	27	25	9	11	25	23	23	43	27	28	34	19	20	15	0	0	22	21	25	34	49	31	24	19	20	26	39	39	24.0
BENTONVILLE	MAX	42	58	40	35	35	41	49	51	57	52	55	62	52	57	54	60	48	30	34	50	43	65	68	59	48	38	35	50	67	55	57	49.9
	MIN	26	34	29	25	21	14	20	26	30	30	36	35	31	25	25	43	10	14	19	20	29	35	44	41	31	28	18	30	42	39	41	28.7
EUREKA SPRINGS	MAX	48	57	49	35	33	40	49	56	68	52	56	63	63	51	53	61	63	26	37	51	45	63	71	64	46	45	40	58	65	64	49	52.3
	MIN	23	38	30	25	23	17	23	31	32	39	43	39	32	30	29	44	12	- 1	16	26	32	31	50	38	31	21	18	27	40	39	38	29.5
FAYETTEVILLE FAA AP	MAX	45	59	39	32	36	42	49	56	56	48	57	63	48	54	54	61	31	31	32	54	47	63	67	61	56	34	51	51	67	55	56	50.2
	MIN	24	36	32	26	18	12	15	27	23	42	34	39	24	21	18	31	9	2	18	19	27	28	50	32	33	18	16	34	44	40	42	26.9
FAYETTEVILLE EXP STA	MAX	45	59	48	36	34	39	49	56	55	51	54	62	57	52	54	60	54	28	33	57	46	62	68	65	55	41	50	54	67	65	55	52.0
	MIN	25	40	32	25	23	15	18	29	32	40	43	39	31	32	23	45	14	3	16	21	30	31	48	38	33	22	18	34	42	39	41	29.7
GRAVETTE	MAX	46	59	38	32	35	41	46	56	56	50	54	62	49	51	54	59	46	29	35	51	43	61	66	60	51	39	45	54	67	57	55	49.9
	MIN	22	35	27	22	19	9	14	22	25	38	38	33	26	20	30	41	9	- 3	12	11	25	37	40	31	29	20	15	33	40	34	38	25.5
HARRISON	MAX	45	56	51	35	36	39	53	58	55	50	58	65	55	53	53	61	54	26	37	48	57	59	71	64	40	40	38	50	68	60	49	51.1
	MIN	21	38	33	28	26	21	20	36	23	41	45	32	35	25	21	44	15	3	14	20	25	22	39	40	35	14	19	25	39	43	39	28.4
HARRISON FAA AIRPORT	MAX	43	57	38	33	35	40	50	56	54	48	58	63	46	52	52	60	37	26	38	50	57	59	72	63	45	34	38	50	66	60	45	49.2
	MIN	19	36	32	25	19	21	25	36	29	40	39	39	34	30	22	36	8	1	16	26	30	29	49	34	32	20	17	24	48	42	37	28.9
HUNTSVILLE	MAX	47	59	47	35	37	42	51	57	56	51	59	64	56	53	53	63	48	32	35	54	54	67	72	64	57	40	50	53	68	64	53	52.9
	MIN	22	33	30	25	24	16	17	32	24	40	44	33	30	26	19	43	13	0	14	17	28	24	38	38	23	22	15	31	39	41	40	27.1
LEAD HILL	MAX	46	56	58	38	35	39	52	57	55	54	58	65	62	53	55	60	58	25	40	48	55	63	72	67	43	43	38	50	68	65	53	52.6
	MIN	20	37	34	27	26	22	21	34	23	40	45	32	35	29	22	45	16	3	14	19	27	30	37	40	29	25	16	25	39	42	38	28.8
ROGERS	MAX	45	58	54	35	35	49	48	60	57	52	55	64	60	54	57	60	55	24	30	50	50	63	68	64	50	50	51	55	66	63	50	52.6
	MIN	22	39	30	25	22	17	22	28	29	39	42	36	31	28	25	32	13	1	17	22	30	32	48	33	30	21	18	32	39	37	41	28.4
SILOAM SPRINGS	MAX	48	60	42	36	34	43	49	58	56	50	56	64	47	52	56	61	59	28	35	52	45	63	67	63	50	44	48	53	69	65	55	51.9
	MIN	22	41	31	26	18	14	18	25	29	41	41	40	31	25	27	44	14	3	17	20	28	39	44	37	35	24	20	33	41	38	43	29.3
* * *																																	
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	47	56	56	40	36	42	54	60	55	49	59	63	49	55	55	57	52	26	32	49	52	58	70	67	43	45	30	42	61	62	51	50.7
	MIN	17	36	30	29	28	25	14	21	19	40	39	29	29	15	16	43	17	4	10	15	22	26	33	38	36	27	14	25	37	40	41	26.3
EVENING SHADE 1 NE	MAX	43	52	56	39	38	42	55	61	55	48	56	60	55	55	53	55	53	27	30	35	50	55	68	65	50	44	35	42	57	63	67	50.5
	MIN	13	30	34	28	25	24	13	22	18	35	40	32	35	15	15	38	18	2	8	13	20	26	30	46	32	25	17	22	25	24	37	24.6
GILBERT	MAX	47	57	57	40	38	42	57	62	57	54	61	66	59	57	55	61	56	28	37	51	59	62	71	67	47	47	38	44	66	61	48	53.3
	MIN	15	39	35	28	26	20	12	19	17	40	45	23	35	11	13	42	18	2	10	13	21	22	32	41	31	26	11	24	38	38	41	25.4
GREERS FERRY DAM	MAX	33	44	57	57	39	38	40	50	58	53	52	60	63	50	58	54	58	39	29	29	49	45	60	70	71	48	36	35	50	62	64	50.0
	MIN	16	18	41	38	30	27	20	23	29	29	33	40	41	25	25	26	36	9	9	9	24	32	43	50	36	34	23	23	29	44	42	29.2
MAMMOTH SPRING	MAX	42	49	51	37	35	45	54	61	51	49	53	60	56	55	50	53	51	25	30	50	49	52	69	67	44	44	33	41	57	62	52	49.3
	MIN	17	33	35	29	27	25	18	23	21	40	47	32	37	16	19	40	17	2	10	15	20	31	39	41	34	28	18	24	34	42	39	27.5
MARSHALL	MAX	45	59	51	39	38	41	54	61	55	53	59	64	59	55	53	59	54	24	34	52	58	58	70	67	46	45	38	38	64	60	54	51.8
	MIN	20	38	35	29	26	23	20	33	25	40	45	44	37	26	23	44	18	4	15	20	35	38	49	44	34	26	16	25	36	44	41	30.7
MOUNTAIN HOME 1 NNW	MAX	31	45	53	38	32	35	40	54	59	54	48	58	63	49	54	54	56	27	27	34	49	56	60	70	68	44	37	31	51	60	57	48.4
	MIN	12	20	34	32	27	23	21	23	30	30	41	37	36	31	27	28	27	4	3	15	25	32	39	41	31	23	16	17	28	48	40	27.1
MOUNTAIN HOME C OF ENG	MAX	30	45	52	39	33	36	40	53	58	53	48	57	63	48	53	54	56	27	24	34	48	55	58	69	68	44	38	30	52	67	58	48.1
	MIN	12	19	34	32	26	23	18	18	28	30	41	31	37	22	22	28	27	3	3	17	18	27	36	40	30	25	15	15	28	45	40	25.5
MOUNTAIN VIEW 2 ESE	MAX						38	49	57	53	47	52	59	55	52	50	52	50	16	27	47	48	52	64	62	40	40	29	35	55	58	50	47.6
	MIN						22	19	29	23	38	44	39	35	26	22	40	16	0	9	19	28	36	47	40	30	24	14	22	34	46	36	28.4
YELLVILLE	MAX	48	56	56	38	38	41	51	51	57	53	60	66	50	54	56	60	51	25	38	47	57	62	71	67	44	44	35	46	69	58	47	51.5
	MIN	16	37	34	28	26	19	13	21	19	39	39	23	31	15	16	37	16	2	7	14	19	22	29	38	24	25	10	23	40	39	38	24.5
* * *																																	
NORTHEAST 03																																	
ALICIA	MAX	40	53	53	39	38	39	48	60	48	47	59	58	54	56	52	56	56	25	39	46	39	53	68	66	50	45	36	46	59	64	55	49.9
	MIN	20	35	39	32	29	29	22	30	28	39	45	47	37	26	26	41	24	8	15	22	28	37	46	49	37	31	26	27	33	37	42	31.8
BALD KNOB	MAX	42	54	56	40	40	39	49	57	52	47	55	60	55	58	54	60	59	26	30	46	42	56	70	68	57	48	35	46	58	65	61	51.1
	MIN	18	31	40	34	31	27	22	26	28	43	46	40	42	24	30	42	26	10	16	22	29	39	48	56	38	33	26	28	31	55	42	33.0
BATESVILLE LIVESTOCK	MAX	42	54	55	39	36	41	51	58	53	46	56	61	53	56	54	55	56	26		49	48		69			66	45	38	41	59	62	58	51.0
	MIN	14	33	36	29	27	25	18	32	25	40	42	40	38	27	21		20	4	10		25		35			33	37	20	23	34	50	38	28.7
BATESVILLE L AND D #1	MAX	44	55	55	41	39	39	50	59	54	47	55	61	57	58	54	57	54	26	30	48	45	57	70	68	56	45	37	43	58	63	55	51.0
	MIN	18	37	39	33	30	28	16	31	23	42	45	39	34	18	19	44	23	8	11	18	24	32	50	54	36	31	24	27	33	48	41	30.8
BEEBEVILLE	MAX	43	57	58	41	40	39	49	58	50	47	55	59	54	59	55	59	60	29	45	40	55	60	67	55	50	52	45	49	60	66	58	52.1
	MIN	19	34	38	34	29	29	24	33	29	43	45	46	36	29	28	41	26	15	23	29	38	45	45	40	41	42	27	31	35	56	42	34.6
BLYTHEVILLE	MAX	43	51	55	44	35	36	45	56	52	49	53	56	55	54	53	58	57	41	25	41	38	55	67	69	55	53	34	52	60	68	58	50.6
	MIN	18	34	41	26	30	26	24	32	30	43	48	46	42	28	29	39	25	9	16	20	28	37	47	51	39	34	27	30	38	57	45	33.5
CORNING	MAX	40	52	50	38	36	38	45	59	51	48	54	56	49	54	48	54	53	25	30	44	36	51	65	64	48	42	38	46	59	64	54	48.1
	MIN	18	34	35	32	28	24	23	32	27	38	46	43	39	27	27	40	20	6	14	22	25	35	46	48	34	30	24	24	33	52	42	31.2
JONESBORO	MAX	41	55	56	47	36	39	45	55	52	47	54	59	54	55	52	58	59	38	30	46	38	54	67	66	52	45	34	51	62	65	65	50.9
	MIN	19	34	36	32	29	27	25	34	31	41	45	46	40	32	28	41	25	8	15	26	26	35	48	48	36	34	25	28	38	53	44	33.2
KEISER	MAX	41	56	52	45	40	36	44	55	54	53	54	57	51	54	53	59	52	39	31	42	42	56	68	69	64	50	34	53	63	67	64	51.5
	MIN	17	32	44	37	30	26	25	32	28	41	43	47	42	29	28	40	38	9	14	24	27	37	47	61	40	33	26	30	35	54	44	34.2
MARKED TREE	MAX	42	56	61	43	37	39	46	56	52	50	54	57	54	55	53	58	58	28	30	43	42	55	69	69	57	53	35	51	58	67	64	51.4
	MIN	15	31	36	33	28	26	22	29	27	40	44	42	39	26	26	34	23	8	13	21	25	35	44	53	33	30	25	28	35	50	40	31.0
NEWPORT	MAX	43	56	54	44	38	38	49	58	51	48	54	59	56	57	54	59	58	46	29	46	41	56	70	66	48	45	35	45	61	65	57	51.2
	MIN	20	35	39	33	31	30	25	34	31	43	45	45	43	30	29	43	25	10	17	25	29	39	45	48	38	34	28	27	36	56	46	34.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PARAGOULD RADIO KORS	MAX	40	54	54	39	35	43	45	55	53	49	53	56	54	55	55	57	57	26	29	44	40	53	66	66	54	45	37	48	59	65	61	49.9
	MIN	20	35	38	34	30	28	24	34	31	41	46	48	41	31	29	40	25	9	16	24	26	36	45	54	37	32	26	27	39	58	42	33.7
POCAHONTAS 1	MAX	39	50	51		37	39	47	60	48	47	55	56	53	56	49	53	52	23	31	44	47	52	65	63	44	44	34	42	57	64	55	48.6
	MIN	19	34	36	31	29	28	20	25	27	36	45	46	35	20	24	39	20	5	14	19	23	35	46	43	34	30	25	26	29	54	40	30.2
SEARCY	MAX	45	57	58	42	42	41	51	60	51	47	57	63	58	59	57	60	59	27	29	48	44	59	73	72	59	49	35	45	58	65	60	52.6
	MIN	18	36	40	35	32	27	20	30	30	44	46	42	42	25	27	42	27	10	16	22	29	41	45	58	39	34	25	28	33	56	46	33.7
WALNUT RIDGE FAA AP	MAX	39	52	50	39	37	40	46	59	49	52	54	58	49	56	51	55	54	23	30	45	38	52	67	66	45	43	31	45	60	65	47	48.3
	MIN	20	37	37	32	29	28	24	31	29	42	48	47	34	28	29	37	15	7	17	24	28	38	46	34	37	28	26	31	35	46	43	31.8
* * *																																	
WEST CENTRAL 04																																	
APPLETON	MAX	51	58	55	47	40	42	49	56	55	50	56	65	56	54	56	61	51	35	32	61	67	63	70	68	57	50	41	41	62	67	60	54.1
	MIN	20	36	44	35	30	15	27	30	31	38	39	38	35	25	24	29	15	3	10	23	19	29	40	35	37	15	12	21	39	37	28	27.7
BONNEVILLE	MAX	55	66	58	43	40	45	52	60	52	50	61	70	61	59	61	64	60	31	36	54	57	69	74	70	57	48	45	52	71	66	61	56.4
	MIN	22	39	40	31	30	17	18	24	24	42	45	33	40	19	23	45	24	8	20	21	33	33	42	44	36	34	20	28	46	43	45	31.3
CLARKSVILLE	MAX	48	58	54	45	42	41	50	57	52	50	55	65	57	55	58	64	65	30	31	50	52	63	69	65	51	48	41	42	64	65	56	53.0
	MIN	21	37	41	33	30	19	19	26	25	43	46	34	41	20	25	33	25	9	9	21	24	32	39	47	37	32	20	28	40	46	44	30.5
DARDANELLE	MAX	49	58	58	45	43	43	52	60	51	50	56	66	54	58	57	60	59	37	32	50	50	64	70	70	49	46	39	44	67	67	60	53.7
	MIN	19	33	42	34	31	19	19	28	24	43	45	33	42	19	22	39	27	10	18	19	29	40	46	48	37	32	20	29	41	47	46	31.6
DEVILS KNOB	MAX	40	40	49		28	38	45	54	48	44	51	57			49	56	50		23	47	52	55	62	59	50	44		34	55		57	47.5
	MIN	14	28	31	20	14	14	23	31	37	35	41	39		30	28	38	13	0	13	21	30	35	45	38	35	17	21	21	30		37	26.9
FORT SMITH WB AIRPORT	MAX	54	66	46	35	40	41	52	58	49	48	57	67	52	55	60	66	41	29	35	51	51	69	74	68	52	42	46	55	73	64	53	53.2
	MIN	22	40	35	30	23	19	22	26	24	41	35	34	26	21	25	41	15	8	23	22	30	33	35	36	38	22	20	28	43	39	44	29.0
FORT SMITH WATER PLANT	MAX	49	62	54	44	39	45	50	57	54	51	56	65	55	58	57	62	57	31	30	51	48	64	68	61	55	52	45	44	69	67	56	53.4
	MIN	22	41	38	30	27	16	17	23	23	41	45	28	37	18	19	35	19	5	14	17	26	29	32	41	35	29	18	28	42	41	43	28.4
MENA	MAX	41	63	58	44	34	44	52	58	52	49	59	64	59	57	55	62	60	29	28	54	48	64	72	68	65	55	48	46	65	63	58	54.0
	MIN	18	37	42	29	26	19	20	28	32	40	47	40	38	22	28	43	23	7	19	22	33	42	48	47	40	31	24	25	46	51	46	32.7
MOUNT MAGAZINE	MAX	48	54	49	40	30	38	44	50	49	45	50	59	57	53	49	60	54	22	28	46	51	60	64	64	62	50	44	43	59	60	55	49.6
	MIN	18	36	38	22	20	10	22	32	38	34	40	33	29	28	29	30	12	2	4	12	34	40	45	44	34	24	24	24	38	49	36	28.4
OZARK	MAX	50	64	53	45	43	44	50	59	51	50	57	68	53	57	57	64	52	29	31	51	50	66	70	65	51	51	43	43	69	65	53	53.4
	MIN	22	38	42	32	30	20	22	30	27	42	42	33	39	23	28	38	23	3	20	22	32	33	39	46	37	31	22	29	42	45	43	31.5
PARIS	MAX	52	66	58	46	42	43	51	60	51	46	57	70	65	56	59	64	59	27	34	51	52	68	73	65	47	50	44	50	71	68	61	55.0
	MIN	17	37	41	32	30	17	22	31	24	42	45	30	40	21	21	47	25	8	22	19	27	30	35	45	37	33	19	28	42	42	42	30.7
RUSSELLVILLE 4 N	MAX	49	58	56	45	43	42	50	58	52	50	57	66	53	56	58	63	53	31	31	50	50	64	71	68	55	51	40	42	66	67	59	53.4
	MIN	17	30	39	33	29	17	16	22	23	40	43	29	36	18	20	34	26	6	15	19	18	29	32	43	34	29	18	27	38	45	38	27.8
SUBIACO	MAX	50	65	54	45	40	38	50	58	53	49	54	61	61	56	59	61	58	28	33	50	50	67	74	69	50	49	43	47	70	67	68	54.1
	MIN	22	38	41	32	30	19	26	34	27	42	45	32	40	30	28	47	26	9	18	21	31	32	39	46	38	34	21	27	42	45	41	32.4
WALORON	MAX	51	63	63	44	38	45	53	60	57	53	62	67	64	59	57	63	62	29	35	56	58	67	73	71	57	53	48	50	68	66	61	56.5
	MIN	21	41	41	31	29	17	14	24	24	42	47	32	40	18	20	45	22	8	19	20	30	32	44	47	37	33	20	29	45	45	46	31.1
WHITE ROCK	MAX	40	52	50			42	45	55	50	45		60	56	54	51	56	52	27	23	46	47	56	63	60	48	48	40	42	61	60		49.2
	MIN	16	31	33			19	25	30	37	35		38	30	31	30	38	13	0	14	21	33	35	45	38		21	21	23	35	43		28.3
* * *																																	
CENTRAL 05																																	
ALUM FORK	MAX	45	56	56	42	37	44	53	61	58	50	57	64	63	58	56	60	60	28	29	50	48	62	72	71	62	51	39	40	59	62	60	53.3
	MIN	17	37	41	33	29	22	21	31	31	41	46	38	41	26	25	42	26	10	15	22	30	44	52	62	39	32	23	27	39	55	43	33.5
BENTON	MAX	48	59	59	45	39	44	55	63	54	54	58	66	62	61	58	65	62	30	29	49	47	64	74	75	64	51	37	45	63	65	61	55.0
	MIN	19	40	45	36	32	22	18	29	30	40	49	45	42	18	28	51	30	13	19	23	30	45	58	64	42	36	24	30	40	59	48	35.6
BLAKELY MOUNTAIN DAM	MAX	37	49	59	49	38	39	45	55	62	52	52	60	67	54	62	58	62	41	32	30	52	49	65	73	72	64	43	45	48	63	67	53.0
	MIN	19	20	45	30	30	20	20	21	25	30	46	38	42	19	19	21	41	15	15	22	22	32	45	55	40	39	22	23	30	48	49	30.4
CONWAY	MAX	46	59	58	42	41	41	52	60	66	60	54	67	60	58	57	63	60	27	30	48	46	62	74	74	60	49	36	43	62	65	62	54.3
	MIN	20	38	41	36	31	21	20	29	27	44	46	35	42	22	22	41	27	11	18	21	28	42	52	60	38	34	22	28	41	53	47	33.5
GREENBRIER	MAX	46	57	55	42	41	42	50	58	52	48	54	66	54	57	56	59	60	27	29	49	45	60	71	71	59	48	36	42	58	65	57	52.1
	MIN	15	28	40	32	28	21	16	26	24	42	39	34	37	19	21	43	22	10	15	19	25	40	49	45	36	26	21	27	40	55	41	30.2
HOT SPRINGS 1 NNE	MAX	47	60	61	45	40	46	56	61	53	49	58	67	61	60	58	61	61	34	28	51	47	65	72	73	68	55	44	41	61	68	58	55.1
	MIN	19	37	43	33	30	22	26	38	41	42	48	46	42	30	31	43	28	13	18	26	34	45	53	58	45	35	24	28	40	57	46	36.2
LEOLA	MAX	51	63	62	47	39	43	55	61	55	49	58	67	53	61	60	69	61	31	31	52	50	68	77	76	72	54	38	47	63	70	61	56.3
	MIN	14	37	46	34	32	21	17	32	32	43	43	37	33	21	20	42	29	13	17	25	28	44	54	60	43	33	22	29	38	59	49	33.8
LITTLE ROCK WB AIRPORT	MAX	48	62	56	45	40	41	53	62	52	51	57	67	52	60	59	66	63	27	29	46	45	63	77	74	59	49	32	46	65	67	56	53.8
	MIN	20	44	43	34	28	24	24	31	35	44	42	44	30	27	24	41	22	13	17	24	30	43	55	44	42	29	26	31	40	55	47	34.0
MALVERN	MAX	49	60	58	45	42	45	54	62	55	52	59	69	65	61	60	66	62	30	30	51	51	68	76	77	73	58	42	44	63	69	62	56.7
	MIN	17	30	37	35	33	22	19	26	31	43	48	39	40	17	21	33	30	13	18	23	30	44	53	64	42	38	23	30	42	60	49	33.9
MORRILTON	MAX	50	58	57	43	42	42	52	59	55	51	61	67	60	57	58	61	55	27	32	47	48	63	73	70	60	48	37	42	62	65	60	53.6
	MIN	20	37	41	37	31	22	23	35	28	42	45	35	42	29	24	40	27	11	17	22	32	35	46	55	40	35	22	29	40	52	45	33.5
NIMROD DAM	MAX	41	51	60	46	36	41	44	54	61	52	51	58	66	53	59	58	61	44	27	31	51	55	64	72	68	49	40	38	54	64	66	52.1
	MIN	12	20	44	31	30	18	20	22	29	30	42	30	34	19	19	23	36	10	8	19	22	35	42	53	35	35	18	16	30	50	44	28.3
PERRY	MAX	53	59	59	43	38	45	52	62	53	50	57	65	60	54	62	64	60	30	36	53	52	54	74	73	58	45	38	44	55	65	66	54.2
	MIN	17	34	42	34	26	18	22	28	29	42	47	32	39	20	20	40	30	16	12	19	28	31	45	54	35	34	19	30	40	50	48	31.6
SHERIDAN TOWER	MAX	49	60	61	44	39	42	54	60	54	52	58	60	60	60	59	68	62	30	30	48	49	64	75	75	70	51	49	39	65	67	60	55.3
	MIN	18	39	43	35	31	21	22	33	34	43	47	43	38	25	25	43	28	12	16	25	31	45	52	65	43	35	23	27	29	58	48	34.7
* * *																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	47	65	66	64	41	41	51	60	56	51	55	62	61	59	58	66	62	30	33	47	47	61	77	77	72	67	37	52	65	69	67	57.0
	MIN	14	39	44	39	33	26	20	31	35	44	47	46	45	23	23	41	28	15	17	28	29	46	56	64	43	35	28	31	40	61	53	36.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BRINKLEY	MAX		47	61	48	48	41	39	51	59	53	52	59	63	50	59	57	63	55	25	39	46	55	60	74	72	57	49	48	52	63	64	53.6
	MIN	16	19	41	39	30	29	21	22	32	31	42	44	42	25	25	33	25	10	13	22	27	34	50	52	43	35	26	28	35	52	46	31.9
OFS ARC	MAX	45	60	60	40	41	40	51	58	54	50	63	60	57	56	63	64	62	30	29	47	47	57	75	72	62	49	36	50	60	65	61	53.7
	MIN	18	40	40	36	31	22	21	34	36	41	46	42	39	28	42	40	27	12	16	24	29	41	55	62	42	35	28	29	38	60	46	35.5
FORREST CITY	MAX	44	59	58	41	36	42	48	57	55	50	54	59	54	56	56	61	59	27	30	43	43	56	72	71	66	53	36	52	61	68	61	52.5
	MIN	17	37	40	35	31	29	21	33	34	43	46	46	42	25	32	40	26	11	15	26	31	40	52	56	40	35	27	30	40	58	46	35.0
HELENA	MAX	30	45	60	60	44	36	40	48	59	53	55	58	59	50	55	55	64	59	27	34	38	45	60	73	72	70	41	42	52	64	72	52.3
	MIN	19	22	41	40	32	30	24	23	33	35	44	47	43	25	27	35	30	13	14	21	26	32	43	56	44	40	29	31	35	48	53	33.4
KEO	MAX	48	62	62	45	39	40	54	60	53	52	58	66	58	60	59	65	61	30	30	46	46	63	76	73	68	54	37	50	62	66	61	55.0
	MIN	19	34	42	37	31	25	22	35	34	43	47	40	39	27	37	40	29	12	19	25	30	42	53	61	42	36	27	30	35	59	47	35.5
MARIANNA 2 S	MAX	44	60	59	47	40	39	47	58	53	51	55	60	55	54	55	63	60	28	30	45	43	57	73	73	70	64	42	51	58	65	59	53.5
	MIN	18	35	43	37	31	28	22	31	33	43	46	45	40	25	30	37	25	12	16	27	28	38	51	49	42	34	26	30	37	56	47	34.3
SAINT CHARLES	MAX	32	48	64	57	42	40	40	49	60	56	52	55	63	50	56	58	65	59	28	32	46	45	73	75	73	72	40	34	55	66	73	53.5
	MIN	19	30	41	41	32	32	23	24	32	35	45	48	46	27	27	32	35	14	15	25	30	35	40	50	44	36	28	30	33	54	51	34.0
STUTTGART	MAX	46	67	65	47	40	40	56	63	59	57	60	64	63	57	64	70	70	41	32	45	45	67	79	75	73	68	54	57	67	68	64	58.8
	MIN	21	37	40	39	33	28	25	34	37	44	47	45	44	28	32	39	29	14	20	27	34	33	54	63	44	35	28	31	40	58	49	36.5
STUTTGART 9 ESE	MAX	32	46	62	53	40	37	39	49	59	54	52	55	62	50	55	56	65	58	27	32	47	45	58	74	72	69	48	33	52	63	68	52.0
	MIN	20	23	44	39	32	28	25	26	36	36	44	43	44	29	31	34	42	14	14	23	28	35	44	55	43	37	28	28	32	51	49	34.1
WEST MEMPHIS	MAX	44	60	60	51	40	37	46	56	55	52	55	58	56	55	55	61	60	30	32	45	44	56	71	70	65	63	35	63	63	68	64	53.9
	MIN	19	35	44	38	32	29	24	36	36	41	48	49	43	29	30	41	25	11	11	29	29	36	51	54	48	34	29	33	49	57	44	35.9
WYNNE	MAX	45	59	57	49	36	39	48	57	54	52	55	60	58	56	55	60	65	46	28	44	46	54	72	70	60	54	40	50	58	60	60	53.1
	MIN	17	38	39	34	29	28	22	31	32	43	43	50	43	27	30	40	25	10	19	25	27	28	52	51	38	32	26	24	39	57	43	33.6
* * *																																	
SOUTHWEST 07																																	
DE QUEEN	MAX	47	69	60	45	41	49	55	61	51	57	62	69	55	60	59	69	58	36	32	53	51	70	78	72	71		48	48	68	66	61	57.4
	MIN	19	39	45	31	29	17	18	21	29	40	46	35	40	16	21	36	26	11	21	21	34	35	40	51	41		20	28	38	53	49	31.7
DIERKS	MAX	47	64	57	53	41	49	56	61	52	51	62	70	64	61	59	70	61	34	30	55	51	68	77	73	72	66	48	42	65	66	63	57.7
	MIN	19	32	50	35	31	17	18	21	29	43	42	35	32	15	20	27	30	10	23	21	31	36	40	51	54	36	26	30	42	59	51	32.5
HOPE 3 NE	MAX	39	52	67	50	39	38	45	54	59	53	53	59	67	53	58	58	69	62	30	34	54	53	68	78	74	75	50	42	54	65	71	55.6
	MIN	18	21	49	34	32	24	22	24	30	34	44	45	41	23	22	24	41	17	17	23	28	40	52	56	43	42	26	26	32	53	52	33.4
MOUNT IDA	MAX	51	62	57	44	38	45	57	62	57	53	61	66	64	62	58	63	53	32	30	52	60	65	73	71	65	58	48	56	65	68	62	56.7
	MIN	15	40	44	32	29	15	16	26	26	41	43	32	40	16	17	34	24	9	18	19	32	36	50	55	38	35	18	28	37	50	48	31.1
NARROWS DAM	MAX	42	50	65	53	42	39	50	55	60	51	53	61	68	55	61	59	61	53	36	31	52	51	68	76	75	73	48	49	48	65	65	55.3
	MIN	18	21	49	34	31	19	20	21	24	32	44	37	40	11	17	22	45	9	14	22	25	39	42	55	42	39	23	25	32	48	50	30.6
NASHVILLE PEACH SUBSTA	MAX	42	53	64	53	38	41	47	53	58	50	49	59	65	54	66	55	67	42	35	30	53	51	66	76	72	72	46	46	49	64	65	54.2
	MIN	17	32	46	30	28	19	20	27	30	39	42	37	39	22	22	34	42	9	19	22	35	34	46	51	41	33	23	26	30	46	47	31.9
OKAY	MAX	49	66	66	59	40	47	55	60	57	53	61	70	67	58	59	67	64	34	33	55	53	70	78	75	75	72	47	48	67	69	68	59.4
	MIN	21	42	49	35	32	22	22	28	33	43	51	46	42	20	22	41	33	17	23	27	40	48	49	64	44	38	25	30	40	60	51	36.7
STAMPS	MAX	50	67	65	55	38	47	55	59	52	52	62	70	58	58	60	69	64	34	33	52	54	69	79	74	77	61	40	49	64	74	72	58.5
	MIN	20	42	52	34	32	23	22	28	36	43	49	47	42	22	26	40	31	19	18	30	44	47	53	60	41	38	26	29	44	62	60	37.4
TEXARKANA WB AIRPORT	MAX	50	68	62	40	40	45	55	61	53	55	61	70	54	58	59	70	65	33	36	50	58	69	80	73	76	51	44	52	68	72	72	58.1
	MIN	22	48	39	35	29	24	26	32	38	43	49	50	32	27	29	41	31	19	24	29	44	49	53	48	44	33	28	30	44	58	55	37.2
* * *																																	
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	50	62	62	60	40	43	53	58	58	51	57	66	64	59	58	65	64	33	31	48	48	68	76	75	78	69	42	44	62	68	64	57.3
	MIN	19	36	48	30	32	24	21	29	32	42	48	41	44	22	24	37	28	11	19	26	38	43	48	59	45	40	25	28	41	60	50	35.2
CAMDEN 1	MAX	50	65	69	56	41	46	50	60	54	51	57	69	64	59	61	69	65	35	34	55	53	73	79	77	76	70	43	46	63	73	67	59.0
	MIN	18	40	52	36	34	26	21	33	35	44	40	40	42	22	23	42	25	18	22	30	41	48	55	67	42	38	25	30	42	58	54	36.9
EL DORADO FAA AIRPORT	MAX	50	68	71	46	39	45	53	58	50	52	57	68	55	58	60	69	63	33	35	50	54	67	77	76	76	51	38	47	64	74	70	57.2
	MIN	19	44	46	36	29	25	20	24	33	44	40	47	28	17	22	38	30	19	22	32	44	50	58	48	39	30	25	30	45	62	56	35.5
FORDYCE 6 W	MAX	48	63	62	51	40	44	54	60	64	53	56	66	55	57	59	67	62	40	31	52	51	67	77	76	70	65	43	46	60	71	69	57.4
	MIN	20	41	50	34	32	25	20	30	32	44	51	46	45	26	31	41	33	15	20	28	37	47	54	65	47	39	26	31	41	42	50	36.9
MAGNOLIA 3 N	MAX	51	66	70	57	38	46	55	59	53	51	57	69	68	58	60	69	64	36	33	52	55	69	79	76	77	75	50	47	64	73	71	59.6
	MIN	19	41	52	34	32	24	22	26	34	42	50	43	43	21	23	40	35	18	21	30	44	50	55	64	40	39	25	29	42	60	55	37.2
MCROBAY LOCK AND DAM 8	MAX	38	55	69	75	41	39	43	55	60	54	54	57	69	56	59	62	72	63	30	33	50	54	70	79	79	79	49	39	54	68	74	57.4
	MIN	17	24	51	37	35	24	19	21	29	33	46	40	45	19	22	27	30	20	21	24	33	45	52	59	39	39	26	28	34	51	59	33.8
PRESCOTT	MAX	49	65	60	49	40	45	55	61	55	53	60	68	60	60	59	68	60	35	32	57	53	70	79	75	75	60	47	45	65	73	72	58.2
	MIN	20	41	45	35	32	25	23	30	36	42	46	43	43	26	26	42	32	18	20	27	40	46	54	64	45	41	24	30	41	62	53	37.2
SPARKMAN 3 WSW	MAX		65	61	51	39	44	52	58	53	51	58	67	60	58	59	68	66	37	32	52	52	69	77		76	72	46	45	65	73	64	57.6
	MIN		40	50	36	34	25	20	24	32	43	42	40	42	19	21	43	32	16	21	25	31	44	49		43	36	24	30	44	61	50	35.1
WARREN	MAX	51	66	71	58	41	46	54	60	53	51	58	66	62	61	61	69	65	34	34	54	51	68	79	78	73	65	35	51	64	74	68	58.7
	MIN	19	41	55	38	33	25	22	32	35	40	48	48	44	24	26	41	32	17	21	33	37	47	57	66	46	35	27	31	42	57	54	37.8
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	50	67	73	66	40	45	54	59	52	53	57	66	62	58	59	68	64	36	34	49	53	66	76	77	72	64	38	47	66	76	71	58.6
	MIN	19	39	63	40	35	26	22	26	34	44	51	48	49	21	25	39	34	21	22	33	42	49	56	67	44	38	27	30	38	63	60	38.9
CUMMINS FARM	MAX	53	57	65	62	58	51	42	56	52	55	57	59	60	63	57	68	64	36	40	42	48											
	MIN	20	38	35	40	33	27	20	36	34	37	42	44	36	29	28	32	28	16	23	28	35											
DERMOTT 3 NE	MAX	47	66	71	70	41	42	52	58	54	53	55	64	60	57	58	67	63	30	33	48	51	65	76	78	72	68	38	50	68	75	71	58.1
	MIN	19	38	60	40	33	30	23	31	34	45	49	49	48	25	27	37	30	18	21	29	35	46	54	66	44	37	26	31	38	61	53	38.0
DUMAS	MAX	46	65	45	52	41	42	52	60	52	50	55	63	54	59	57	69	59	30	34	51	48	62	77	78	72	62	36	51	65	76	68	56.5
	MIN	18	33	50	39	32	28	18	30	34	44	46	44	41	27	27	33	28	16	19	30	31	45	53	64	43	33	28	31	37	50	51	35.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
ELDORA	MAX	50	68	76	71	45	43	53	59	55	54	56	64	61	59	60	70	65	34	34	47	52	68	77	80	75	73	48	55	72	78	76	60.6
	MIN	22	37	61	39	31	29	25	32	37	45	52	51	47	28	29	36	33	21	23	33	40	48	56	67	51	39	32	30	38	64	61	39.9
MONTICELLO 3 S	MAX	51	66	72	57	40	42	53	59	54	50	57	66	58	57	60	68	62	30	35	52	51	65	77	77	73	67	37	52	65	70	76	58.0
	MIN	18	40	57	40	33	23	21	28	34	44	48	49	41	20	25	41	28	17	21	31	34	47	54	65	47	37	24	31	36	44	53	36.5
PINE BLUFF	MAX	51	64	63	46	44	42	55	62	55	51	58	68	63	61	62	69	62	33	32	48	48	65	77	77	73	60	37	52	63	75	64	57.4
	MIN	21	40	45	38	32	26	24	33	38	44	49	48	45	29	30	42	30	15	20	30	35	45	56	65	45	35	28	30	40	60	50	37.7
PINE BLUFF FAA AIRPORT	MAX	51	63	60	45	38	42	54	60	55	52	56	65	52	60	60	67	62	26	34	46	46	63	75	75	70	48	33	53	63	75	59	55.1
	MIN	22	42	44	35	32	27	25	35	37	45	45	44	30	29	29	41	26	16	21	29	33	45	56	50	47	31	29	33	38	57	51	36.3
PORTLAND	MAX	35	48	67	74	56	40	40	55	60	53	53	55	64	55	59	58	68	59	30	32	35	49	51	67	78	70	60	40	51	70	76	55.1
	MIN	20	25	44	42	30	26	26	21	26	32	42	48	49	28	26	26	33	19	18	22	22	32	32	46	44	40	27	30	32	47	55	32.6
ROHWER 2 NNE	MAX	44	63	68	65	42	40	40	46	58	53	62	58	52	51	57	67	62	30	42	48	57	62	72	74	74	64	35	64	72	76	72	57.1
	MIN	20	27	58	40	29	25	25	31	40	45	46	40	34	29	28	40	29	17	20	30	34	40	46	51	51	32	29	33	51	52	54	36.3
STAR CITY 4 ENE	MAX	50	65	64	52	41		54	60	55	52	57	67	66	59	60	68	65	32	45		46	62	78	77	74	68	39	54	65	70	64	58.9
	MIN	18	39	48	39	33		22	34	34	44	47	44	45	25	24	41	30	16	21		30	44	54	66	45	35	29	31	36	63	52	37.6

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * EST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.04	.00	.03	.00	.05	.04	.24	.07	*	*	.03	.03	.13	.08	.05	.04	.19	*	*	*	*	*	*	.03	*	*	*	.09	.03	.01	.11	1.29
	WIND	33	21	28	70	57	9	46	47	38	56	17	43	34	32	35	43	39	38	27	34	19	28	38	24	57	13	30	69	27	20	27	1099
	MAX	47	52	53	52	48	47	48	50	51	51	62	62	61	55	50	59	59	46	45	47	48	52	60	68	75	53	48	45	45	66	65	53.9
	MIN	39	45	51	43	40	39	38	40	40	46	50	44	48	39	39	45	43	36	37	37	40	43	50	56	40	45	39	39	40	56	52	43.2
* * * CENTRAL 05																																	
LAKELY MOUNTAIN OAM	EVAP	.06	.06	.05	-	.05	*	*	*	*	.09	.01	.04	.05	*	*	.17	.06	*	*	*	*	.05	.02	.03	.07	.06	*	*	.07	.07	.07	1.12B
	WIND	29	38	17	52	77	29	13	16	18	18	32	18	42	31	17	27	35	110	47	19	10	7	22	46	50	59	32	49	29	7	44	1040
IMROO OAM	EVAP	-	-	.01	.05	.03	*	*	*	*	.06	.02	.00	.02	*	*	.09	.01	*	*	*	*	*	.08	.00	*	*	*	*	.12	*	.04	.57B
	WIND	10	20	10	23	15	6	3	4	5	12	*	18	13	10	6	29	15	21	19	9	8	7	15	26	19	14	9	32	18	8	19	423
* * * EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	*	.17	-	.11	.06	*	*	*	.19	.04	*	*	.08	*	*	.28	.08	*	*	*	*	*	.10	.09	.08	.05	*	*	*	*	.19	1.578
	WIND	50	144	132	93	126	71	17	65	82	17	35	41	111	57	29	137	154	175	38	56	2	1	132	156	65	103	92	18	36	18	0	2253
	MAX	-	61	59	56	44	-	-	51	57	50	50	55	63	-	-	55	59	-	-	-	-	-	56	69	68	63	-	-	50	60	69	-
	MIN	-	33	40	43	35	-	-	35	37	39	40	48	46	-	-	38	39	-	-	-	-	-	32	54	48	42	-	-	33	47	49	-
* * * SOUTHWEST 07																																	
DPE 3 NE	EVAP	*	.13	.10	.02	.06	*	*	.12	.06	-	.28	.08	.10	*	*	.21	.06	*	*	*	.20	.00	.06	.08	.14	.10	*	.10	.00	*	.05	2.02B
	WIND	27	60	66	47	84	38	14	18	23	21	22	34	50	47	18	76	92	109	51	24	16	9	86	139	40	58	54	34	20	54	32	1463
ARROWS OAM	EVAP	*	.15	.01	.18	.04	*	*	*	.16	.00	.07	.05	.06	*	*	.22	.04	*	*	*	*	*	.19	.05	.09	.06	-	-	-	-	-	1.63B
	WIND	21	67	50	38	54	16	12	12	18	13	28	12	47	23	13	43	44	60	27	18	22	9	44	86	35	36	19	25	16	33	36	977
	MAX	-	50	55	51	41	-	-	-	52	44	50	58	62	-	-	52	53	-	-	-	-	42	58	67	70	54	-	55	60	60	62	-
	MIN	-	40	42	39	34	-	-	-	34	40	43	47	45	-	-	35	38	-	-	-	-	35	42	52	48	43	-	38	47	52	54	-
* * * SOUTH CENTRAL 08																																	
WARREN	EVAP	.10	-	-	-	.06	*	*	*	.17	.06	-	.04	.10	*	*	.23	.06	*	*	*	.13	.03	.02	.10	.11	.07	*	*	*	.06	-	1.60B
	WIND	22	55	80	28	22	10	9	33	41	21	28	61	27	5	22	56	83	38	38	30	17	13	67	126	73	36	28	37	40	51	22	1219
	MAX	-	61	51	64	50	-	-	-	56	47	51	71	63	-	-	60	58	-	-	-	59	51	58	73	71	67	-	-	51	62	78	-
	MIN	-	32	41	48	38	-	-	-	36	41	44	44	49	-	-	37	37	-	-	-	31	39	47	56	50	47	-	-	34	58	49	-

DAILY SOIL TEMPERATURES

STATION AND DEPTH		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WARREN																																	
4 INCHES	MAX	50	58	61	58	57	51	49	50	49	52	56	56	54	-	-	-	56	47	45	49	50	54	59	59	57	56	56	49	56	58	-	53.8
	MIN	46	46	48	57	51	48	45	45	45	46	49	52	53	-	-	-	55	45	43	45	45	46	50	54	56	56	48	47	47	49	-	48.8

SLOPE OF GROUND. LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE. SANDY LOAM. GROUND COVER. GRASS. INSTRUMENTATION. PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

SUPPLEMENTAL DATA

Station	Wind direction: Prevailing	Wind direction: Percent of time from prevailing	Wind speed m. p. h.: Average	Wind speed m. p. h.: Fastest mile	Wind speed m. p. h.: Direction of fastest mile	Wind speed m. p. h.: Date of fastest mile	Relative humidity averages - percent: CENTRAL STANDARD TIME MID	6 AM	NOON	6 PM	Number of days with precipitation: Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH W8 AIRPORT	07	8	8.3	23	NW	24	76	80	59	65	4	3	2	1	0	0	10	55	5.9
LITTLE ROCK W8 AIRPORT	25	7	8.7	32	S	02	79	82	69	68	7	2	3	1	0	1	14	32	7.2
TEXARKANA W8 AIRPORT	18	7	8.2	-	-	-	77	82	63	65	6	3	2	1	1	0	13	-	-

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
FAYETTEVILLE FAA AP	SNOWFALL				T	T												T		T							T					
	SN ON GND																															
GRAVETTE	SNOWFALL				T	T																										
	SN ON GND																															
HARRISON FAA AIRPORT	SNOWFALL				T													T		T								T				
	SN ON GND																			T												
ROGERS	SNOWFALL				T															T							T					
	SN ON GND																															
* * * NORTH CENTRAL 02																																
GILBERT	SNOWFALL																		T	T												
	SN ON GND																															
* * * NORTHEAST 03																																
BLYTHEVILLE	SNOWFALL																	T														
	SN ON GND																															
JONESBORO	SNOWFALL																				T											
	SN ON GND																															
MARKED TREE	SNOWFALL																	T		0.2												
	SN ON GND																															
NEWRORT	SNOWFALL																				T											
	SN ON GND																															
SEARCY	SNOWFALL																			T												
	SN ON GND																															
WALNUT RIOGE FAA AP	SNOWFALL																			T												
	SN ON GND																															
* * * WEST CENTRAL 04																																
FORT SMITH WB AIRRORT	SNOWFALL				T															T												
	SN ON GND																			T												
	WTR EQUIV																															
OZARK	SNOWFALL																				T											
	SN ON GND																															
RUSSELLVILLE 4 N	SNOWFALL																			T												
	SN ON GND																															
WALORON	SNOWFALL																			T												
	SN ON GND																															
* * * CENTRAL 05																																
HOT SRRINGS 1 NNE	SNOWFALL																			T												
	SN ON GND																															
LITTLE ROCK WB AIRPORT	SNOWFALL																			0.2												
	SN ON GND																			T	T											
	WTR EQUIV																															
* * * EAST CENTRAL 06																																
BRINKLEY	SNOWFALL																			T												
	SN ON GND																			T												
MARIANNA 2 S	SNOWFALL																			T												
	SN ON GND																															
STUTTGART 9 ESE	SNOWFALL																			T	T											
	SN ON GND																															
* * * SOUTHWEST 07																																
TEXARKANA WB AIRPORT	SNOWFALL																			0.1												
	SN ON GND																			T												
	WTR EQUIV																															
* * * SOUTH CENTRAL 08																																
EL DORADO FAA AIRRORT	SNOWFALL																			T												
	SN ON GND																															
RRESCOTT	SNOWFALL																			T												
	SN ON GNO																															
* * * SOUTHEAST 09																																
PINE BLUFF FAA AIRRORT	SNOWFALL																			T												
	SN ON GND																															

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ARKANSAS
DELAYED DATA

Station	Temperature													Precipitation									
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 90° or Above	No. of Days Max. 32° or Below	No. of Days Min. 32° or Below	No. of Days Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Snow, Sleet Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
• • • SEPTEMBER 1964																							
PERRY	85.1	59.2	72.2	- 1.3	96	3	43	14	17	12	0	0	0	7.81	4.49	3.35	27	.0	0		5	4	4

DAILY PRECIPITATION

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • JULY 1964																																
HECTOR	3.37		.03								.25		.03										1.03	.79				1.24				
• • • AUGUST 1964																																
GREEN FOREST 4 ESE	4.55						T										1.55	T					1.72			1.28			T			
• • • SEPTEMBER 1964																																
PERRY	7.81												1.28					1.60	.05				.10	T			.03	3.35	1.38	.02		

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
• • • SEPTEMBER 1964																																	
PERRY	MAX	94	93	96	94	95	94	92	91	95	95	84	80	77	82	85	75	88	88	91	86	89	92	81	78	80	76	70	62	72	78		85.1
	MIN	68	62	64	65	62	64	62	68	64	61	65	51	45	43	49	59	60	60	61	63	67	70	68	51	49	58	58	50	59	50		59.2

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624		7A		C	JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	SS	7A		C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	SP	SP		C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	856		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
ARLIN 1 W	0188	05	PERRY	1	34 58	93 00	400		6P			HOBART WATTS
ARMLETON	0196	04	POPE	1	35 29	92 53	522	SS	SS		C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145		7A			CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	SS	SS			NATIONAL PARK SERVICE
ATHENS	0300	07	HOWARD	4	34 19	93 58	960		7A			RAULINE A PINKERTON
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218		6A		C	TOMMIE O. PEEBLES
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	SP	SP		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND O 1	0460	03	INDERENDENCE	7	35 45	91 38	277	SP	7A		C H	DONNIE BRYANT
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A	7A			U S CORPS OF ENGINEERS
BEEBE	0530	03	WHITE	7	35 04	91 53	250				C	D. C. HENRY
BEECH GROVE	0534	03	GREENE	7	36 09	90 38	298					B. B. HAMMOND
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6R	6P			P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	SP	6A			ETTA C. BURKS
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	SS	7A			M. O. RIDDLE
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 26	93 37	1150		7A		C	EDWIN L. CHAMPLIN
BIG FORK	0664	04	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A	8A		8AC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360		7A			R. P. RLYLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	5P	7A		H	JOE E. ATKINSON
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	01	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	02	IZARD	7	36 07	92 08	400	6P	7A		C	AUSTIN O. HARRIS
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIRON M. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	06	MONROE	7	34 41	91 18	172		7A			RAY B. HURST
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	6P	7A			DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	WINFRED D. POLK
COVE	1666	04	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	SP	SP		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	09	LINCOLN	1	34 04	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TEDOER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	370		7A		C	JOSEPH A. MOUDY, JR.
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	5P	7A		H	DOYLE H. DICKEY
DIERKS	2015	07	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P	7A		C H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUDORA	2359	09	CHICOT	2	33 07	91 15	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER M. PETERSON
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	490	SS	7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FORDYCE 6 W	2540	08	OALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	5P	5P		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	449	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	5P	7A		C H	MRS IOA A KILLION
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY	2922	04	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	01	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORD
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A	7A			U S CORPS OF ENGINEERS
GURDON	3074	08	CLAPK	3	33 55	93 09	210		7A			ROY S. ROBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HARDY	3132	02	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	MID	MID		H	U S FED AVIATION AGENCY
HEBER SPRINGS 3 SW	3230	02	CLEBURNE	7	35 28	92 03					C	WAYNE STARK
HECTOR	3235	04	POPE	1	35 28	92 58	555		7A			JANE LARKEY
HELENA 5 NW	3242	06	PHILLIPS	2	34 34	90 35	220	7A	7A			OURWOOD E. JOHNSON, JR.
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A		8AC	RUTH HAMILTON
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700		7A			AVAOELLE WHISENHUNT
HORATIO	3442	07	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS
KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	SP	8A			KARSIE TAYLOR
KEO	3862	06	LONOKE	1	34 36	92 00	230	7P	7P			R. A. MILLER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	03	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305		MID			LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	01	BOONE	7	36 25	92 55	810	SS	7A			ETHEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	261	SS	7A			PIERCE A. PEEDER
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		7A			LOLA D JOHNSON
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARLE E. GRAHAM
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360				C	ARKANSAS P + L CO.
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBQK
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN M. MCKEE
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS	SS		H	RADIO STATION KPCA
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	SS	7A			WINNIE MORTON
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749					DANNY SMITH
MELBOURNE 5 WNW	4746	02	12ARO	7	36 05	91 59	600		7A			MRS. JUANITA COOPER
MENA	4756	04	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MILLWOOD OAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	U S ENGINEERS
MONTICELLO 3 S	4900	09	DREW	3	33 35	91 48	285	SP	SP		C H	RADIO STATION KMSW
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND OAM 8	4934	08	CALHOUN	3	33 19	92 27	85	7A	7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	5P	7A			PEPPY D. MALLETT
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	5P	5P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	7A	7A			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	800	8A	8A		8AC	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	SS	7A			NELL A. TRIPLETT
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS OAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A		8AC	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	07	HOWARO	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	07	HOWARO	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	07	HOWARO	3	34 07	93 52	590		7A			EDNA J. WESTFALL
NATURAL OAM	5160	04	CRAWFORO	1	35 38	94 23	673		7A			MRS. NOMA L. MAILEY
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	6P	7A		H	LEVI W. TIMS
NIMROO OAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A		8AC	U S CORPS OF ENGINEERS
NORFORK OAM	5228	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500		7A			MRS. CLARA W. HURST
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	07	HOWARO	4	33 46	93 53	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS WAKEFIELD
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		7A			C. W. NELSON
PARAGOULD RAOIO KORS	5562	03	GREENE	5	36 03	90 29	276	4P	4P			RADIO STATION KORS
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		7A			INACTIVE 10/1763
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			BOMAR K. MANSARO
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTON
PERRY	5691	05	PERRY	1	35 03	92 48	330	SS	7A			A. D. HOLBROOK
PINE BLUFF	5754	09	JEFFERSON	1	34 13	92 01	215	7P	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	204	MID	MID		H	U S FED AVIATION AGENCY
PINE RIOGE	5760	07	MONTGOMERY	3	34 35	93 54	840		7A			MRS. WILLIE GARRETT
POCAHONTAS 1	5820	03	RANOOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	5P	7A			PEARL NEWTON
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT	5970	02	MARION	7	36 15	92 51	800				C	MRS. JOHNNIE F. HILTON
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	FRANSY LA RUTH TERRY
REMMEL OAM	6102	05	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARO FOWLER
ROHWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	SP	SP			UNIVERSITY OF ARKANSAS
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	SP	SP	SP	H	J. M. FONOREN
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILOLIFE
SAINT FRANCIS	6380	03	CLAY	7	36 24	90 08	300		7A			GILLIS R. NEELEY
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	03	WHITE	7	35 15	91 44	245	5P	7A		H	ADAH C. MELTON
SHERIOAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7P	7A			DR. IRVIN A. WILLS
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	SS	7A			MATTIE D. MIZELL
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	SS	7A			HUBERT A BAKER
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	SS	SS			BURNICE FRIZZELL
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A	7AC	H	UNIVERSITY OF ARKANSAS
SUBLACO	6928	04	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	08	COLUMBIA	4	33 26	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	372	MID	MID		C HJ	U S WEATHER BUREAU
WALDRON	7488	04	SCOTT	1	34 54	94 06	675	5P	7A		C H	WILLIAM D. BIVENS
WALNUT RIOGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	08	BRADLEY	3	33 36	92 04	206	6P	7A	7A	G	CHARLEY L. SHARP
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1340				C	IRENE CANTRELL
WEST MEMPHIS	7712	06	CRITTENDEN	2	35 08	90 11	220	SP	SP			W MEMPHIS UTIL COMM
WHEELING	7744	02	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	5P	7A		C	U S FOREST SERVICE
WING	7950	04	YELL	1	34 57	93 28	350				C	MILES B TURNER
WYNNE	8052	06	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYB
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	SS	SS			CARL WALKER

‡ DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 6-SALINE 7-WHITE

CORRECTIONS

NOVEMBER 1964	EVAPORATION AND WIND TABLE	CENTRAL 01V1S10N 05	BLAKELY MTN DAM	EVAPORATION ON 30TH, .05, TOTAL EVAPORATION 1.71.
NOVEMBER 1964	EVAPORATION AND WIND TABLE	SOUTHWEST 01V1S10N 07	NARROWS DAM	EVAPORATION ON 30TH, .08, TOTAL EVAPORATION 1.81.
NOVEMBER 1964	EVAPORATION AND WIND TABLE	EAST CENTRAL 01V1S10N 06	STUTTGART 9 ESE	EVAPORATION ON 30TH, .09, TOTAL EVAPORATION 2.48.

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

→ And also on an earlier date or dates.

↔ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

• Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

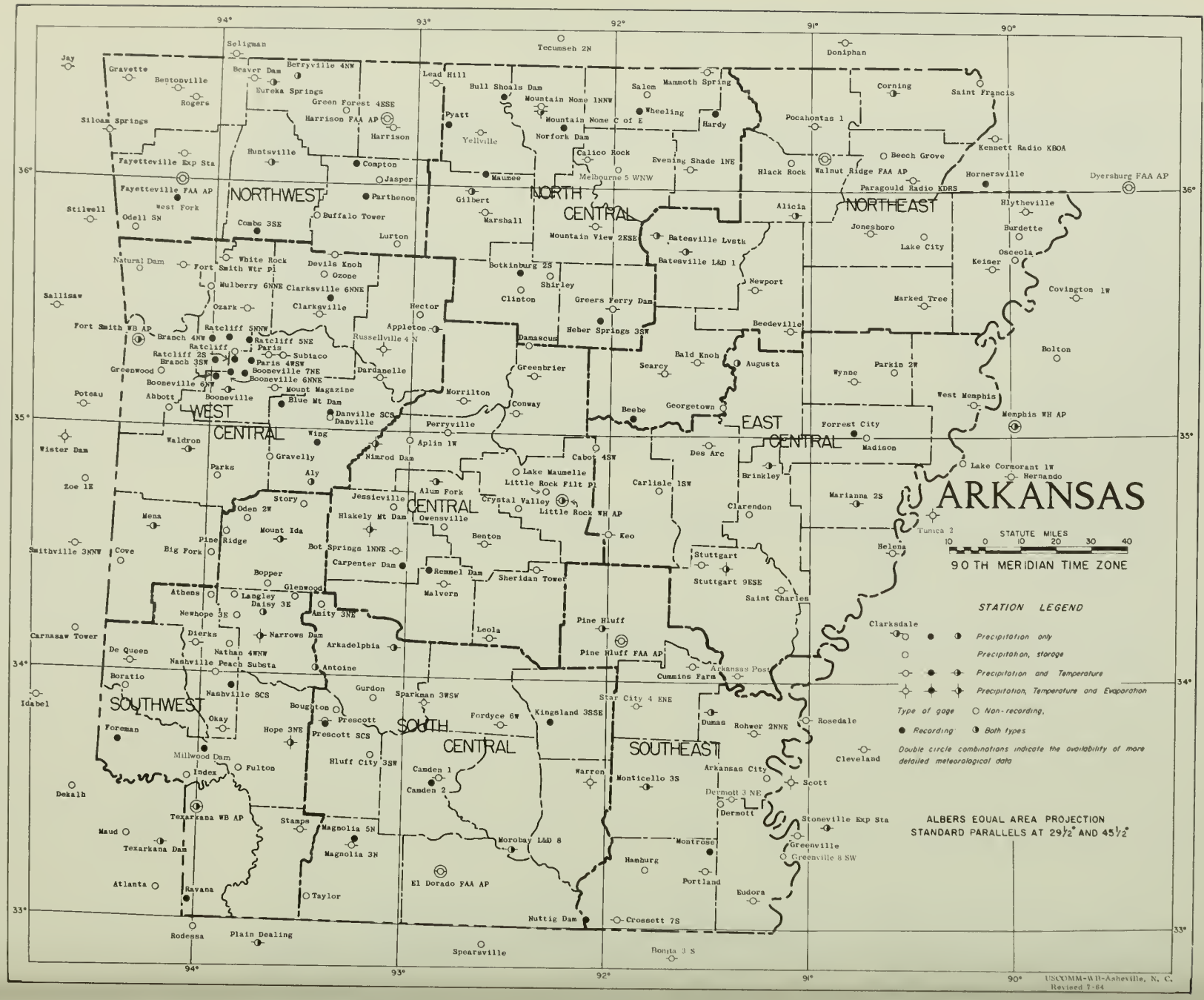
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. - 2/15/65 - 950


ARKANSAS
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATUTE MILES
10 0 10 20 30 40
90 TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording, ● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
94° 93° 92° 91° 90°
36° 35° 34° 33°
Seligman
Tecumseh 2N
Doniphan
Jay
Gravette
Bentonville
Rogers
Beaver Dam
Berryville 4NW
Eureka Springs
Green Forest 4ESE
Harrison FAA AP
Harrison
Lead Hill
Bull Shoals Dam
Mountain Home 1NNW
Mountain Home C of E
Pyatt
Yellville
Norfork Dam
Salem
Mammoth Spring
Wheeling
Hardy
Corning
Saint Francis
Pocahontas 1
Kennett Radio KBOA
Siloam Springs
Fayetteville Exp Sta
Fayetteville FAA AP
West Fork
Huntsville
Compton
Jasper
Maumee
Calico Rock
Melbourne 5 WNW
Evening Shade 1NE
Beech Grove
Walnut Ridge FAA AP
Hlack Rock
Hornersville
Paragould Radio KDRS
Dyersburg FAA AP
Stilwell
Odell SN
Parthenon
Gilbert
Marshall
Buffalo Tower
Combe 3SE
Lurton
Mountain View 2ESE
Batesville Lvstk
Batesville L&D 1
Alicia
Joneshoro
Lake City
Hlytheville
Burdette
Osceola
Keiser
Natural Dam
Fort Smith Wtr Pl
White Rock
Devils Knob
Ozone
Mulberry 6NNE
Clarksville 6NNE
Clarksville
Botkinburg 2S
Shirley
Clinton
Greers Ferry Dam
Newport
Marked Tree
Covington 1W
Sallisaw
Ozark
Hector
Appleton
Fort Smith WB AP
Branch 4NW
Ratcliff 5NNW
Ratcliff 5NE
Ratcliff
Paris
Subiaco
Ratcliff 2S
Branch 3SW
Paris 4WSW
Booneville 7NE
Booneville 6NNE
Booneville 6NW
Greenwood
Russellville 4 N
Damascus
Heber Springs 3SW
Beedeville
Bald Knoh
Augusta
Searcy
Parkin 2W
Wynne
Bolton
Dardanelle
Greenbrier
Poteau
Abbott
Booneville
Mount Magazine
Blue Mt Dam
Morrilton
Conway
Beebe
Georgetown
West Memphis
Memphis WH AP
Danville SCS
Danville
Perryville
Forrest City
Madison
Waldron
Wister Dam
Wing
Aplin 1W
Nimrod Dam
Gravelly
Parks
Aly
Cabot 4SW
Lake Maumelle
Little Rock Filt Pl
Des Arc
Brinkley
Lake Cormorant 1W
Hernando
Zoe 1E
Alum Fork
Jessieville
Crystal Valley
Little Rock WH AP
Carlisle 1SW
Marianna 2S
Clarendon
Story
Oden 2W
Hlakely Mt Dam
Owensville
Mena
Mount Ida
Benton
Keo
Tunica 2
Helena
Smithville 3NNW
Cove
Pine Ridge
Big Fork
Bot Springs 1NNE
Carpenter Dam
Remmel Dam
Sheridan Tower
Malvern
Stuttgart
Stuttgart 9ESE
Saint Charles
Bopper
Glenwood
Athens
Langley
Daisy 3E
Newhope 3E
Amity 3NE
Pine Bluff
Leola
Pine Bluff FAA AP
Arkansas Post
Cummins Farm
Clarksdale
Carnasaw Tower
Dierks
Narrows Dam
De Queen
Nathan 4WNW
Nashville Peach Substa
Arkadelphia
Antoine
Boratio
Nashville SCS
Gurdon
Sparkman 3WSW
Star City 4 ENE
Idabel
Bougton
Prescott
Fordyce 6W
Kingsland 3SSE
Dumas
Rohwer 2NNE
Rosedale
Okay
Foreman
Hope 3NE
Prescott SCS
Millwood Dam
Index
Fulton
Hluff City 3SW
Camden 1
Camden 2
Warren
Monticello 3S
Arkansas City
Dermott 3 NE
Dermott
Scott
Cleveland
Dekalb
Texarkana WB AP
Stamps
Magnolia 5N
Magnolia 3N
Morobay L&D 8
Stoneville Exp Sta
Greenville
Greenville 8 SW
Montrose
Hamburg
Maud
Texarkana Dam
Atlanta
Ravana
Taylor
El Dorado FAA AP
Portland
Eudora
Nuttig Dam
Crossett 7S
Rodessa
Plain Dealing
Spearsville
Bonita 3 S
USCOMM-WB-Asheville, N. C.
Revised 7-64

05
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U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ARKANSAS

POSTAGE AND FEES PAID
UNITED STATES
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ANNUAL SUMMARY 1964

Volume 69 No. 13

ASHEVILLE: 1965

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Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
• • •																										
NORTHWEST 01																										
BEAVER DAM	36.3M		35.4		44.6		61.7		68.6		74.2		79.4		75.4		69.2		55.7		51.0		36.3		57.3M	
BENTONVILLE	40.4		38.3M		46.3		63.6		68.7		74.4		80.6		77.3		70.3		58.8		52.8		39.3		59.2M	
EUREKA SPRINGS	40.0	1.4	36.6	- 5.3	45.6	- 2.9	61.5	2.0	66.5	- 0.1	71.9	- 3.3	77.1	- 2.4	73.0	- 6.2	66.2	- 8.0	56.0	- 8.0	52.4	3.6	40.9	- 0.1	57.3	- 2.1
FAYETTEVILLE FAA AR	37.7		35.8		46.1		61.8		67.3		73.8		79.7		76.1		68.9		55.7		51.3		38.6		57.7	
FAYETTEVILLE EXR STA	39.6	1.6	37.9	- 3.6	46.9	- 1.2	63.3	4.7	68.6	2.4	74.7	- 0.3	80.9	1.7	76.7	- 1.8	70.3	- 1.1	57.9	- 3.1	53.5	5.6	40.9	0.3	59.3	0.5
GRAVETTE	38.3	1.5	36.6	- 3.6	45.5	- 1.5	61.8	3.7	66.9	1.0	73.2	- 1.7	79.2	- 0.3	76.5	- 2.5	69.1	- 2.5	56.7	- 3.9	50.6	3.8	37.7	- 1.8	57.7	- 0.6
HARRISON	40.9	2.9	38.4	- 2.7	47.1	- 1.0	63.7	5.0	69.8	3.2	75.9	0.7	80.3	0.9	76.8	- 1.7	70.3	- 0.7	57.1	- 3.1	52.2	4.6	39.8	- 0.4	59.4	0.7
HARRISON FAA AIRPORT	40.3		37.4		46.1		62.1		68.6		74.4		79.3		75.4		69.7		57.6		52.0		39.1		58.5	
HUNTSVILLE	39.0		37.0		45.6		61.8		67.2		73.2		78.5		75.1		69.2		56.2		54.0M		40.0		58.1M	
LEAD HILL	40.3	3.2	38.4	- 2.1	47.1	- 0.3	63.7	5.4	70.2	4.2	75.7	0.3	81.5	1.6	77.3	- 1.6	71.2	- 0.1	58.3	- 1.8	53.4	6.6	40.7	1.4	59.8	1.4
ROGERS	42.0	3.9	39.1	- 2.6	47.0	- 1.1	62.6	3.5	68.2	1.9	74.0	- 0.6	80.6	1.6	76.7	- 1.8	70.2	- 1.3	59.8	- 1.4	53.9	7.2	40.5	0.1	59.6	0.8
SILOAM SPRINGS	40.6		38.7		47.6		63.9		69.2		75.4		82.0		78.4		71.5		59.1		53.5		40.8		60.0	
DIVISION	39.6	1.9	37.5	- 3.8	46.3	- 1.5	62.6	3.9	68.3	2.1	74.2	- 0.8	79.9	0.7	76.2	- 2.4	69.7	- 1.6	57.4	- 3.4	52.6	5.4	39.5	- 0.6	58.7	0.0
• • •																										
NORTH CENTRAL 02																										
CALICO ROCK	39.5		38.4		47.9		63.0		70.7		75.8		80.4		75.6		69.7		55.5		51.8		38.5		58.9	
EVENING SHADE 1 NE	-		-		-		-		69.6		75.6		81.2		77.9M		69.6		55.8		49.7		37.6		-	
GILBERT	39.1		37.8		48.1		62.7		68.5		74.6		79.0		75.8		70.2		56.3		51.7		39.4		58.8	
GREERS FERRY DAM	38.6		38.6		49.5		63.3		70.1		77.5		81.1		77.4		71.8		-		53.5		39.6		-	
MAMMOTH SPRING	38.4	0.8	37.4M	- 3.4	47.3M	- 1.1	62.2	2.9	M		77.9M	2.4	79.7M	0.5	76.5	- 2.1	70.1	- 0.9	55.9M	- 4.3	50.6M	3.2	38.4	- 1.2	-	
MARSHALL	42.8M		39.2		49.2		63.0		M		76.2		81.0		77.5		70.2		57.2		52.6		41.3		-	
MOUNTAIN HOME I NNW	38.9	0.5	37.8	- 3.9	46.0	- 2.6	62.1	2.7	69.7	2.5	75.9	0.1	81.0	1.3	75.9	- 3.0	71.3	- 0.7	58.4	- 3.0	52.5	4.3	37.8	- 2.7	58.9	- 0.4
MOUNTAIN HOME C OF ENG	36.8		36.5		45.4		61.8		69.6		75.5		80.3		75.6		70.4		56.5		51.2		36.8		58.0	
MOUNTAIN VIEW 2 ESE	39.9		37.5		47.7		61.0		67.5		74.6		79.7		74.4		68.6		55.1M		50.6M		38.0M		57.9M	
YELLVILLE	-		-		-		-		-		78.3M		80.0		76.2		68.9		54.9		50.8		38.0		-	
DIVISION	39.3	1.0	37.9	- 3.3	47.6	- 0.4	62.4	3.3	69.4	2.6	76.2	0.5	80.3	0.8	76.3	- 2.3	70.1	- 1.3	56.2	- 4.2	51.5	3.9	38.5	- 1.5	58.8	- 0.1
• • •																										
NORTHEAST 03																										
ALICIA	40.7		40.1M		51.2M		63.2M		70.9M		78.9M		81.8M		78.4M		71.7M		57.8		53.1		40.9		80.7M	
BALO KNOB	40.4		41.0		52.3		64.0		71.2		78.3		81.3		77.7		71.7		59.0		53.8		42.1		61.1	
BATESVILLE LIVESTOCK	41.5		39.9		50.9M		63.8		69.8		76.8M		81.1		77.3		70.1M		57.7M		52.5M		39.9M		60.1M	
BATESVILLE L AND D #1	40.1		38.5		50.3		63.4		70.0		76.6		80.0		77.1M		70.9		56.9		52.5		40.9		59.8M	
BEEDEVILLE	41.0		41.1		52.0		64.7		71.6		79.6		81.9		78.4		71.8		58.8		53.3		43.4		61.4	
BLYTHEVILLE	41.4	1.4	41.1	- 1.9	52.3	1.9	64.3	3.1	72.1	1.9	79.6	1.0	80.7	- 0.6	78.4	- 1.9	72.3	- 1.2	59.5	- 3.6	54.7	4.8	42.1	0.2	61.5	0.4
CORNING	39.7	1.0	39.5	- 2.1	50.2	0.6	64.0	3.6	71.1	2.2	78.0	0.4	80.7	- 0.3	77.5	- 2.5	70.3	- 2.4	57.5	- 4.1	52.3	3.7	39.7	- 0.7	60.0	- 0.1
JONESBORO	41.6	1.2	41.2	- 2.1	51.7	1.0	64.0	2.7	71.7	2.0	79.9	1.6	82.0	0.6	79.1	- 1.5	72.3	- 1.4	59.4	- 3.7	53.4	3.3	42.1	0.0	61.5	0.3
KEISER	41.0		40.3		52.0		63.8		72.7		79.6		80.9		77.8		72.2		59.1		54.2		42.9		61.4	
MARKED TREE	39.5M	0.2	40.3	- 1.6	51.0	1.4	62.3	1.8	70.0	0.5	78.5	0.5	80.0	- 0.9	77.0	- 2.9	70.4	- 2.4	57.5	- 4.5	52.2	3.4	41.2	0.1	60.0M	- 0.4
NEWPORT	42.1	0.9	41.4	- 2.7	52.4	0.8	64.7	2.8	73.5	3.3	78.9	0.3	81.8	0.0	77.6	- 3.4	71.6	- 2.3	57.9	- 5.3	53.9	3.5	42.7	- 0.2	61.5	- 0.2
PARAGOULD RADIO KORS	41.0		41.4		51.7M		64.6		72.2		79.9		82.3		79.2		72.7		60.1		53.9		41.8		61.7M	
POCAHONTAS 1	39.5	0.2	38.9	- 3.3	49.3	- 0.3	60.9	0.5	69.7	1.2	76.2	- 1.0	79.4	- 1.3	76.0	- 4.1	68.9	- 4.1	57.2	- 5.1	51.2	2.4	39.4M	- 1.2	58.9M	- 1.3
SEARCY	42.1	0.5	42.1	- 2.4	53.3	1.7	65.1	3.3	72.4	2.8	79.4	1.4	83.8	2.1	80.1	- 1.2	73.5	- 1.0	60.1	- 3.5	54.9	5.5	43.2	0.0	62.5	0.7
WALNUT RIDGE FAA AP	39.4		39.7		49.4		62.7		70.6		78.4		81.5		77.7		71.2		58.0		52.2		40.1		60.1	
DIVISION	40.7	0.7	40.4	- 2.5	51.3	1.0	63.7	2.9	71.3	2.0	78.6	0.8	81.3	0.4	78.0	- 2.1	71.4	- 1.7	58.4	- 3.9	53.2	4.0	41.5	0.0	60.8	0.1
• • •																										
WEST CENTRAL 04																										
ARKLETON	-		-		57.8		71.4		M		78.6		80.7		M		M		59.8		52.7		40.9		-	
BOONEVILLE	42.5	0.7	41.8	- 3.4	51.7	- 0.4	65.3	3.1	71.6	1.8	79.5	1.4	84.6	2.2	80.8	- 1.2	73.5	- 1.5	60.3	- 3.9	54.5	5.5	43.9	0.0	62.7	0.4
CLARKSVILLE	41.4		41.1		51.6		65.0		71.8		78.8		84.4		79.7		73.0		59.8		55.7		41.8		62.0	
DARDANELLE	40.8	- 1.4	40.7	- 4.9	51.1	- 1.6	64.4	1.4	71.9	1.2	78.4	- 0.4	83.4	0.8	79.6	- 2.4	73.0	- 2.3	59.5	- 4.8	54.4	3.3	42.7	- 0.9	61.7	- 1.0
DEVILS KNOB	39.4M		34.9M		46.3M		59.6M		66.6M		73.5M		79.9M		74.8M		69.4M		56.8M		53.7M		37.2M		57.7M	
FORT SMITH WB AIRPORT	40.6	0.8	40.5	- 3.2	50.1	- 1.0	64.4	2.7	71.3	1.4	78.1	- 0.5	83.7	0.7	80.6	- 1.7	73.0	- 1.9	59.5	- 4.3	54.1	4.1	41.1	- 1.2	61.4	- 0.4
FORT SMITH WATER PLANT	39.1M		38.5		48.8		63.6		68.9		76.1		81.4		78.5		70.7		58.0		54.0		40.9		59.9M	
MENA	42.0	- 0.2	40.4	- 5.0	51.3	- 0.6	64.0	2.2	69.4	0.2	76.2	- 1.0	80.8	0.1	78.8	- 1.8	70.8	- 3.3	59.1	- 4.9	55.7	4.5	43.4	- 0.5	61.0	- 0.9
MOUNT MAGAZINE	37.5M		34.0M		45.1		59.9		68.6		73.8		81.0		75.7		67.6		56.9		51.0		39.0		57.3M	
OZARK	41.9	1.4	41.7	- 2.4	51.0	0.0	65.8	4.2	71.6	2.3	78.8	1.0	84.3	2.0	79.2	- 2.7	72.7	- 2.2	60.5	- 3.1	56.4	6.4	42.5	0.1	62.2	0.6
PARIS	42.5		41.9		51.2		66.0		71.7		79.1		84.3		80.4		72.6		59.0		54.9		42.9		62.2	
RELSOR	-		-		-		-		-		-		-		-		-		-		-		-		-	
RUSSELLVILLE 4 N	41.3		40.6		50.8		64.1		71.4		78.0		82.4		78.5		71.9		58.4		53.2		40.6		60.9	
SUBIACO	42.9	1.4	42.0	- 3.1	51.4	- 0.6	65.6	3.3	71.7	1.7	79.1	0.6	83.8	1.1	79.7	- 2.3	73.1	- 2.0	60.7	- 3.7	56.0	4.9	45.3	- 0.1	62.4	0.1
WALORON	41.9		41.0		51.5		65.7		71.9		79.1		84.0		81.5		73.0		59.5		55.6		43.8		62.4	
WHITE ROCK	39.9		37.1		46.5M		60.8M		67.2M		73.0M		79.3M		75.9M		67.9M		57.9		52.9M		38.8M		58.1M	
DIVISION	41.0	0.4	39.7	- 4.4	50.4	- 0.4	64.4	3.4	70.4	1.7	77.3	0.5	82.5	1.8	78.8	- 1.5	71.8	- 2.0	59.0	- 4.2	54.5	4.7	41.5	- 0.9	60.9	- 0.1
• • •																										
CENTRAL 05																										
ALUM FORK	42.7		41.6		52.6		65.4		71.8		78.9		82.7		79.9		73.1		61.1		55.9		43.4		62.6	
BENTON	41.6		41.8		54.1		65.6		72.0		78.7		82.0		79.8		72.9		58.9		55.1		45.3		62.3	
BLAKELY MOUNTAIN DAM	38.7		39.4		49.8		63.2		70.9		76.4		81.6		78.4		71.2		58.7		53.9		41.7		60.3	
CONWAY	41.6	- 1.0	40.5	- 5.3	52.1	- 0.7	64.0	1.1	70.8	0.5	77.3	- 1.2	82.4	0.0	79.2	- 2.8	71.8	- 3.5	58.8	- 5.6	54.0	2.6	43.9	- 0.1	61.4	- 1.3
GREENBRIER	39.3		39.2		50.0		62.9		70.4		76.9		82.0		78.5		71.8		58.0		52.8		41.2		60.3	
HOT SPRINGS 1 NNE	44.1	- 0.1	42.7	- 4.5	53.7	- 0.4	66.4	2.4	73.0	1.7	79.8	0.4	84.0M	1.2	81.5	- 1.5	74.6	- 1.7	63.6	- 2.5	58.0	5.2	45.7	0.0	63.9M	0.0
LEOLA	42.2		42.3		53.0		65.1		71.3		77.9		81.6		79.7		72.4		58.5		54.0		45.1		61.9	
LITTLE ROCK WB AIRPORT	40.8	0.2	41.6	- 2.8	52.7	0.9	64.7	2.3	72.3	1.8	80.6	1.7	83.2	1.3	79.3	- 2.0	73.7	- 0.6	60.1	- 3.0	54.0	4.5	43.9	2.0	62.2	0.5
MALVERN	41.7		42.3		53.5		64.9		72.2		77.4		81.2		79.4		72.8		59.9		55.0		45.3		62.1	
MORRILTON	42.9	1.6	42.1	- 2.2	53.4	2.3	65.3	3.6	72.3	2.5	79.6	1.3	84.3	2.3	80.7	- 0.7	73.8	- 0.6	60.7	- 2.9	56.3	5.7	43.6	0.5	62.9	1.1
NIMROD DAM	39.0		38.7		50.1		63.9		71.2		77.6		83.6		78.7		72.0		58.4		53.3		40.2		60.6	
PERRY	-		-		-		-		-		-		-		-		72.2	- 1.3	58.7	- 4.3	54.2	4.3	42.9	- 0.2	-	
PERRYVILLE	42.2	0.5	40.4	- 4.1	51.8	0.4	65.1	4.1	71.9	3.1	78.7	1.8	83.4	2.7	80.8	0.3	-		-		-		-		-	
SHERIDAN TOWER	43.4		42.3		54.6		65.9		72.1		78.8		82.8		79.8		73.3		60.1		55.5		45.0		62.8	
DIVISION	41.5	- 0.9	41.2	- 4.1	52.5	0.6	64.8	2.7	71.7	2.0	78.3	0.3	82.6	1.1	79.6	- 1.5	72.7	- 1.6	59.7	- 4.2	54.8	4.0	43.6	- 0.1	61.9	- 0.2
• • •																										
EAST CENTRAL 06																										
ARKANSAS RDST	42.3		42.0		53.9		65.5		71.7		79.1		81.0		79.2		72.2		58.4		58.8		46.7		62.4	
BRINKLEY	40.0	- 2.6	41.0	- 4.4	51.4	- 1.1	63.4	1.2	71.7	1.4	79.2	0.8	81.2	- 0.1	78.7	- 2.1	72.4	- 1.7	57.7	- 5.7	54.0	3.1	42.8M	- 1.0	61.1M	- 1.0
DES ARC	43.1		43.0		55.0		66.5		73.2		79.6		82.5		79.7		72.8		60.8		56.1		44.6		63.1	
FORREST CITY	42.8		42.5		54.0		64.9		72.2M		79.0		81.0		78.1		72.2		59.1		55.0		43.8		62.1M	
HELENA	39.5	- 4.0	41.4	- 5.0	51.8	- 1.4	64.1	1.3	72.8	1.9	79.6	0.9	80.8	- 0.7	79.5	- 1.6	72.6	- 2.5	58.9	- 6.1	54.6M	2.2	42.9	- 2.2	61.5M	- 1.9
KED	42.9		43.1		54.3		65.6		72.2		78.2		81.7M		78.4		72.3		59.7		55.4		45.3		62.4M	
MARIANNA 2 S	42.3	- 0.1	42.1	- 3.7	53.6	1.3	64.7	2.7	72.6	2.2	79.7	1.2	80.6	- 0.4	78.3	- 1.9	72.7	- 1.1	59.2	- 4.2	55.8	4.6	43.9	- 0.1	62.1	0.1
SAINT CHARLES	39.6M		41.3M		52.5		65.1M		72.9		80.0M		81.8		79.6		73.9		59.6		55.2		43.8		62.1M	
STUTTGART	43.1	- 0.6	44.6	- 1.8	56.0	2.6	67.9M	4.9	74.8	3.8	81.3M	2.2	85.8	3.5	81.6	- 0.3	75.5	0.0	62.1	- 2.7	57.9	5.6	47.7	2.4	64.9M	1.7
STUTTGART 9 ESE	40.0		41.7		52.7		64.2		73.1		79.6		81.9		79.2		73.4		58.9		55.2		43.1		61.9	
WEST MEMPHIS	43.0		42.3		54.1		65.2		72.6		79.3		80.7		78.7		72.0		59.4		55.6		44.9		62.3	

See reference notes following Station Index.

Table 1—Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
WYNNE	M		40.4		50.5		64.7		71.9		78.6		81.9		77.6		72.6M		58.9		54.7		43.4		-	-
DIVISION	41.7	- 0.9	42.1	- 3.4	53.3	0.9	65.2	2.9	72.6	2.2	79.4	0.9	81.7	0.3	79.1	- 1.6	72.9	- 1.3	59.4	- 4.4	55.5	4.4	44.4	0.3	62.3	0.0
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SOUTHWEST 07																										
DE QUEEN	42.4		43.0		54.0		66.3		72.4		78.1		83.1		82.1		73.5		60.7		55.7		44.6M		63.0M	
DIERKS	41.2		41.3		52.2		64.8		71.8		76.8		82.0		80.6		72.6		59.7		55.6		45.1		62.0	
HOPE 3 NE	40.5	- 3.2	41.6	- 5.0	52.8	- 0.4	64.3	1.5	72.2	1.5	77.8	- 1.0	83.2	1.2	80.6	- 1.4	72.9	- 2.7	59.9	- 5.0	56.0	4.0	44.5	- 0.7	62.2	- 0.9
MOUNT IDA	40.5	- 0.9	40.2	- 3.9	51.5	1.0	64.5	4.1	70.5	2.5	77.0	0.6	81.6	1.4	79.9	0.2	72.0	- 0.7	58.0	- 4.0	54.2	4.7	43.9	1.2	61.2	0.6
NARROWS DAM	38.6		40.1		50.7		63.1		70.9		75.5		81.0		79.6		72.1		59.8		55.0		43.0		60.8	
NASHVILLE PEACH SUBSTA	41.5		40.8		51.5		63.2		70.8		76.1		81.1		79.6		72.2		60.1		55.5		43.1		61.3	
OKAY	44.4	- 1.6	44.4	- 4.7	56.6	1.0	67.4	2.9	74.1	2.5	79.0	- 0.3	84.1	1.5	82.6	0.4	74.5	- 1.7	62.0	- 4.0	58.2	4.5	48.1	0.9	64.6	0.1
STAMPS	44.9		43.8		55.8M		66.9		73.2M		78.1M		83.9		81.0M		74.2		62.2M		58.2		48.0		64.2M	
TEXARKANA WB AIRPORT	45.3	0.2	45.0	- 3.5	55.4	0.5	67.0	3.1	73.9	2.3	79.9	0.5	84.9	2.3	82.5	- 0.1	75.0	- 1.5	62.4	- 3.7	58.4	4.7	47.7	0.8	64.8	0.5
DIVISION	42.1	- 1.5	42.2	- 4.5	53.4	0.2	65.3	2.6	72.2	2.1	77.6	- 0.5	82.8	1.3	80.9	- 0.4	73.2	- 1.6	60.5	- 3.9	56.3	4.7	45.3	0.3	62.7	- 0.1
• • •																										
SOUTH CENTRAL 08																										
ARKADELPHIA	43.5		44.0		55.0		66.5		72.5		77.7		82.5		81.4		73.8		61.3		55.3		46.3		63.3	
CAMDEN 1	44.0	- 0.7	44.5	- 3.4	56.4	1.9	67.8	3.9	73.7	2.1	79.6	0.2	84.3	1.9	82.4	0.5	74.7	- 0.8	61.0	- 3.9	56.9	4.3	48.0	2.0	64.4	0.6
EL DORADO FAA AIRPORT	42.5	- 4.0	42.4	- 7.0	54.9	- 0.7	66.9	2.4	72.8	0.6	79.9	- 0.1	84.9	2.2	81.9	- 0.6	74.5	- 2.1	60.9	- 5.3	56.1	2.0	46.4	- 1.2	63.7	- 1.1
FORDYCE 6 W	43.7		42.9		54.3		65.1		72.5		79.0		83.1		82.6		74.6		61.2		57.1		47.2		63.6	
MAGNOLIA 3 N	45.0	- 2.4	43.9	- 6.2	55.9	- 0.4	67.1	2.3	72.8	0.7	78.2M	- 1.4	83.0	0.5	80.2	- 2.3	73.5	- 3.2	61.3	- 5.4	55.9M	1.4	48.4	0.0	63.8M	- 1.3
MORGAY LOCK AND DAM 8	41.7M		42.2		54.0		66.1		73.2		78.1		82.3		81.4		75.0		60.0		56.6		45.6		63.0M	
PRESCOTT	44.4	- 0.2	44.5	- 3.2	56.5	1.8	67.7	3.6	73.8	1.9	79.5	- 0.3	84.4	1.3	82.2	- 0.6	74.7	- 1.7	61.9	- 4.1	58.3	5.3	47.7	1.7	64.6	0.4
SPARKMAN 3 WSW	41.1M		42.5M		53.9M	M			74.6M	M			82.0M		80.0M		72.2M		59.0M		54.4M		46.4M		-	
WARREN	45.1	- 0.9	44.6	- 4.6	55.9	0.1	67.0	2.3	72.8	0.6	79.8	- 0.1	84.4	1.6	82.7	0.2	74.8	- 1.5	61.8	- 4.3	57.5	3.6	48.3	0.9	64.6	- 0.1
DIVISION	43.4	- 1.6	43.5	- 4.6	55.2	0.5	66.8	3.0	73.2	1.8	79.0	- 0.2	83.4	1.0	81.6	- 0.5	74.2	- 1.7	60.9	- 4.7	56.5	3.5	47.1	0.8	63.7	- 0.3
• • •																										
SOUTHEAST 09																										
CROSSETT 7 S	45.6	- 0.7	44.7	- 4.5	55.3	- 0.2	67.3	3.5	72.4	1.2	78.7	0.0	82.6	1.3	81.3	0.0	75.1M	- 0.8	61.4	- 4.2	57.1	3.4	48.8	1.5	64.2M	0.0
CUMMINS FARM	41.7M		41.3		51.8		62.8M	M			79.2		81.6		80.7M		75.2M		58.9M	M			M		-	
DERMOTT 3 NE	44.5		43.5		55.5		66.4		72.0		79.0		81.1		79.2		73.2		60.4		56.5		48.1		63.3	
DUMAS	43.3	- 2.0	43.5	- 4.3	54.9	0.3	66.0	2.2	73.0	1.1	80.4	0.3	82.7	- 0.3	80.5	- 1.9	74.8	- 1.1	60.5	- 4.7	56.4	3.4	46.1	- 0.2	63.5	- 0.6
EUDORA	46.7		45.8		57.7		68.2		74.1		80.6M		82.8		81.1		75.6		62.7		58.9		50.3		65.4M	
MONTICELLO 3 S	44.0		43.5		56.0		66.2		72.2		78.8		81.8		81.0		74.1		60.5		57.0		47.3		63.5	
PINE BLUFF	45.8	0.7	44.7	- 3.3	56.3	1.5	66.3	1.8	73.8	1.8	79.8	- 0.1	83.8	0.7	81.5	- 1.7	74.9	- 2.0	61.9	- 4.4	57.6	3.9	47.6	1.0	64.5	0.0
PINE BLUFF FAA AIRPORT	43.1		43.2		54.3		66.5		73.9		80.8		83.6		81.1		74.7		60.9		55.8		45.7		63.6	
PORTLAND	42.2M	- 3.8	42.8	- 5.9	53.4	- 1.7	64.4	0.9	71.5	- 0.1	77.8	- 1.3	79.9	- 1.9	78.9	- 2.3	73.4	- 1.8	59.5	- 5.5	55.2	1.6	43.9	- 3.6	61.9M	- 2.2
ROHWER 2 NNE	44.6		43.7		54.7		66.4		72.8		79.9		81.1		79.0		73.5		60.3		56.7		46.7		63.3	
STAR CITY 2 S	-		-		M		-		-		-		-		-		-		-		-		-		-	
STAR CITY 4 ENE	-		-		-		-		-		-		M		80.3M		73.5M		59.4		55.8		48.3M		-	
DIVISION	44.2	- 1.7	43.7	- 4.4	55.0	0.3	66.1	2.3	72.9	1.4	79.5	0.2	82.1	0.1	80.4	- 1.3	74.4	- 1.2	60.6	- 4.6	56.7	3.6	47.3	0.8	63.6	- 0.3

Division averagee in the annual issue include delayed and corrected data and may differ slightly from values published in monthly iesues.

A Special Weather Summary describing unusual weather in 1964 was included in March, April, May, and June issues of this publication.

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
• • •																										
NORTHWEST 01																										
BEAVER DAM	.77		2.42		6.81		2.56		3.63		4.54		1.93		8.79		4.57		1.51		3.29		.99		41.61	
BENTONVILLE	.75		2.09		4.37		5.13		2.67		4.41		.63		9.30		3.53		1.33		2.73		.66		37.60	
BERRYVILLE 4 NW	.57		2.34		4.24		3.83		3.44		3.26		2.44		7.35		2.15		.81		2.83		.97		34.23	
BUFFALO TOWER	E .60		2.35		7.28		5.18		5.50		.90		1.44		7.65		4.77		.32		4.68		.77	E	41.44	
EUREKA SPRINGS	.90	- 1.87	2.23	- .94	3.88	.04	3.49	- .99	3.61	- 2.94	6.42	.81	5.22	1.33	9.42	5.73	1.86	- 2.49	.58	- 3.13	2.09	- 1.46	.78	- 2.05	40.48	- 7.96
FAYETTEVILLE FAA AP	.72		2.08		3.84		3.55		4.52		4.91		.26		9.12		4.42		.25		3.89		1.88		39.44	
FAYETTEVILLE EXP STA	.80	- 1.76	1.85	- 1.19	2.73	- .63	3.33	- 1.44	3.49	- 2.49	5.29	.22	.50	- 3.13	9.60	6.22	4.01	- .09	.31	- 3.24	3.69	- .46	.90	- 1.64	36.50	- 8.71
GRAVETTE	.69	- 1.65	1.83	- 1.08	5.78	.52	5.34	- .64	1.87	- 4.31	7.83	2.62	.39	- 2.76	8.50	5.02	2.90	- 1.62	1.95	- 1.76	4.01	- .97	.97	- 1.49	39.86	- 5.10
GREEN FOREST 4 ESE	.19		1.59		6.57		2.76		4.80		3.69		1.83		4.55		5.67		.31		1.86		2.13		33.95	
HARRISON	.92		2.46		7.24		3.75		5.47		2.22		4.88		5.67		3.63		.31		3.69		1.17		39.41	
HARRISON FAA AIRPORT	1.13		2.97		6.70		3.40		4.00		5.78		5.53		6.86		5.94		.17		3.55		1.53		43.56	
HUNTSVILLE	.78		2.40		5.65		4.65		3.70		3.55		2.55		6.93		3.72		T		3.65		1.21		38.79	
JASPER	1.02		2.55		7.38		4.41		4.03		.96		1.49		8.02		4.31		.50		3.40		.93		39.00	
LEAD HILL	.66	- 2.04	1.78	- 1.42	5.07	1.81	3.02	- 1.04	2.59	- 2.56	5.94	1.42	2.11	- 1.34	7.72	4.70	4.39	1.16	1.83	- 1.16	2.63	- .57	1.35	- 1.17	39.07	- 2.21
LURTON	.69		2.90		6.63		5.68		5.70		2.50		1.15		5.55		3.98		.57		4.15		1.25		40.75	
ODELL 3 N	.75		2.68		4.35		3.38		5.49		5.50		.35		9.57		4.32		.59		4.25		1.34		42.57	
ROGERS	.83	- 1.75	.67	- 2.35	4.10	.58	3.01	- 1.56	2.52	- 3.57	2.97	- 2.42	.14	- 3.78	8.60	5.03	3.53	- 1.11	1.26	- 2.51	3.94	.71	.77	- 1.70	32.54	- 14.43
SILOAM SPRINGS	.59		1.57		4.46		3.87		3.49		6.51		.63		10.95		3.65		1.22		3.38		.86		40.98	
DIVISION	.79	- 1.83	2.03	- 1.27	4.89	1.23	3.76	- .95	3.30	- 2.89	5.01	- .10	1.90	- 1.77	8.44	5.09	3.68	- .27	.88	- 2.60	3.38	.14	1.09	- 1.48	39.15	- 6.70
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NORTH CENTRAL 02																										
CALICO ROCK	.45	- 5.12	2.62	- .86	7.66	3.69	3.62	- .69	5.04	- 2.24	1.94	- 2.52	4.45	1.00	7.71	4.47	3.56	- .34	1.64	- 1.89	4.77	1.02	1.30	- 1.81	42.76	- 2.61
CLINTON	.51		3.15		9.89		5.77		6.12		1.42		2.82		6.74		7.16		.35		5.12		2.18		51.23	
EVENING SHADE 1 NE	.74		3.28		11.12		5.00		5.12		.57		2.05		5.20		5.63		1.71		2.89		2.45		45.76	
GILBERT	.71		2.57		5.89		4.03		3.67		1.72		1.72		6.02		4.25		.82		3.15		1.48		36.03	
GREERS FERRY DAM	.60		2.81		7.40		5.32		2.71		.74		4.45		6.93		6.65	E	.83		5.95		2.49	E	46.88	
MAMMOTH SPRING	.63		2.95		8.86		5.85		2.13		4.74		2.82		6.56		3.57	E	.30		3.86		2.55	E	44.82	
MARSHALL	.95		2.83		7.95		5.42	E	3.37		1.67		1.90		6.28		5.56		.28		5.47		.99	E	40.67	
MELBOURNE 5 WNW	.18		3.80		8.02		3.86		2.86		1.40		3.39		7.24		2.10		1.28		3.61		.75		38.49	
MOUNTAIN HOME 1 NNW	.85	- 1.98	2.61	- .85	8.60	4.94	4.47	.18	2.14	- 3.09	5.28	.83	4.05	.82	5.83	3.01	3.41	- .47	.82	- 2.09	4.49	1.08	1.36	- 1.60	43.91	1.72
MOUNTAIN HOME C OF ENG	.74		2.44		8.14		4.13		2.18		5.21		3.36		6.78		5.40		1.02		4.35		1.29		45.04	
MOUNTAIN VIEW 2 ESE	.81		2.51		8.98		5.99		4.64		1.06		2.20		6.40		6.27		.63		4.16		1.74		45.39	
SALEM	.72		5.06		8.29		6.83		2.56		3.44		2.72		5.57		3.20		.46		4.15		1.51		42.31	
SHIRLEY	1.15		3.09		9.16		5.76		5.54		1.18		3.50		7.29		7.73		.47		5.64		2.50		55.01	
YELLVILLE	-		-		-		-		-		-		3.43		5.97		3.91		.90		3.71		1.65		-	
DIVISION	.72	- 2.48	2.74	- .66	8.29	4.40	4.87	.52	5.00	- 2.57	2.55	- 1.59	3.04	- .38	6.37	3.17	4.62	1.65	.90	- 2.20	4.08	.55	1.73	- 1.24	42.91	- .63
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NORTHEAST 05																										
ALICIA	E 1.16		5.25		10.58		6.46		5.03		.52		2.04		6.65		6.52		.74		4.83		3.55	E	51.13	
BALO KNOB	1.08		2.88		9.84		5.77		1.80		.77		5.23		7.28		6.73		.62		5.60		3.86		47.46	
BATESVILLE LIVESTOCK	.47		2.24		8.60		5.00		4.27		1.05		4.59		6.32		6.49		1.27		4.42		2.47		47.19	
BATESVILLE L AND O #1	.50	- 3.90	2.57	- 1.60	8.64	5.98	6.87	2.53	3.49	- 1.45	.95	- 3.22	5.25	1.44	6.04	2.61	6.10	2.87	1.85	- 1.42	5.21	.94	2.58	- 1.29	50.05	1.47
BEECH GROVE	.83		2.58		10.83		4.78		4.08		1.08		2.38		7.88		5.62		.59		4.70		3.70		48.85	
BEEDEVILLE	E 1.51		2.94		8.95		7.57		2.71		1.37		2.58		6.48		4.06		.95		2.97		5.45	E	47.12	
BLACK ROCK	.78	- 3.19	3.10	- .79	8.85	4.57	6.19	1.99	4.89	.24	1.19	- 2.64	1.85	- 1.57	6.23	3.13	7.70	4.71	.85	- 2.35	5.74	1.32	2.54	- 1.24	49.91	4.18
BLYTHEVILLE	1.65	- 5.80	2.71	- 1.62	9.55	4.55	9.48	5.47	4.84	.67	1.97	- 1.32	4.50	.84	5.95	2.57	5.67	2.46	.54	- 2.26	5.46	1.53	5.54	1.30	57.86	10.59
BURDETTE	2.14		2.85		11.58		10.07		4.66		1.90		1.86		4.93		5.43		2.67		4.94		7.05		60.08	
CORNING	1.17	- 3.27	3.04	- .99	10.81	6.29	5.10	.83	4.61	- .42	1.95	- 1.96	4.26	.20	10.05	7.10	8.02	5.09	.18	- 3.25	2.56	- 1.39	3.24	- .56	54.92	7.87
GEORGETOWN	1.44	- 3.66	2.99	- 1.41	8.87	5.68	9.83	5.12	2.26	- 2.53	.89	- 3.04	2.61	- 1.04	3.91	1.03	4.73	1.78	.47	- 2.69	3.59	- .97	4.03	- .17	45.62	- 3.90
JONESBORO	1.36	- 5.59	5.34	- 1.05	10.69	3.60	7.19	3.07	4.38	.16	.91	- 2.79	5.15	- .40	8.50	5.57	7.53	4.23	.56	- 2.87	4.35	.22	5.54	- .71	55.52	7.44
KEISER	2.19		2.60		9.55		9.22		2.77		1.14		5.76		3.33		4.99		.86		4.88		7.04		52.53	
LAKE CITY	.64		2.68		8.55		8.11		3.52		1.70		2.70		6.90		6.00		.08		4.86		4.72		50.46	
MARKED TREE	1.15	- 4.48	2.89	- 1.59	9.80	4.52	7.20	2.24	3.57	- .94	1.23	- 2.56	3.14	- .73	6.09	3.03	4.96	1.93	.96	- 2.06	5.42	- .84	7.07	2.82	51.48	1.54
NEWPORT	E 1.01	- 3.91	2.75	- 1.52	11.48	6.58	5.65	.96	2.93	- 2.11	1.40	- 2.69	1.71	- 2.00	6.84	3.48	5.55	2.48	.68	- 2.76	4.96	.63	3.49	- .62	E 48.25	- 1.48
OSCEOLA	1.51		2.87		9.95		9.38		4.85		5.13		4.15		3.06		4.88		.91		5.46		5.40		57.55	
PARAGOULD RADIO KORS	1.32		2.83		12.14		6.51		5.21		1.07		4.64		7.36		7.78		.78		3.51		4.16		59.31	
POCAHONTAS 1	E .97	- 3.37	3.65	- .37	11.27	6.71	5.12	.60	.70	- 4.18	1.97	- 1.74	2.36	- 1.19	3.29	.19	7.24	4.50	.44	- 2.96	4.46	.16	2.46	- 1.17	E 43.93	- 2.80
SAINT FRANCIS	1.19	- 5.66	3.22	- 1.00	13.51	8.52	4.15	- .11	2.58	- 1.79	.71	- 3.19	1.97	- 1.79	7.90	4.73	8.50	4.93	.11	- 2.94	3.56	- .68	4.95	1.04	52.15	4.06
SEARCY	1.10	- 4.11	3.16	- 1.41	12.58	7.11	6.44	1.64	2.61	- 2.72	.86	- 3.15	2.60	- 1.09	5.02	1.47	7.55	4.48	1.13	- 2.40	4.39	- .04	5.84	- .76	50.88	- .96
WALNUT RIDGE FAA AP	1.20		2.88		8.54		5.70		3.96		2.04		2.37		7.11		8.31		.58		6.50		3.18		52.37	
DIVISION	1.17	- 5.72	2.92	- 1.34	10.17	5.25	6.61	2.19	3.39	- 1.32	1.28	- 2.37	3.35	- .53	6.42	3.19	6.46	3.52	.81	- 2.53	4.37	.25	4.10	.03	51.05	5.02
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WEST CENTRAL 04																										
ABBOTT	E 1.23		2.32		5.23		3.37		4.53		.51		1.72		7.23		7.61		.00		5.60		1.20	E	40.55	
ALY	.44		2.98		9.15		4.70		2.40		1.15		2.10		4.56		5.19		.27		6.03		1.35		40.32	
APPLETON	-		-		9.95		6.06		2.76		1.21		1.90		6.16		5.63		.77		4.54		2.01		-	
BIG FORK	.56		2.45		10.85		8.32		2.44		1.25		3.72		11.49		4.16		.10		5.33		1.90		52.52	
BOONEVILLE	.46	- 2.94	3.46	- .01	4.90	.81	3.53	- 1.13	4.26	- 1.33	.57	- 3.76	2.88	- .34	6.99	3.36	5.91	2.54	.01	- 3.16	4.05	.60	1.04	- 2.19	38.05	- 7.53
CLARKSVILLE	.61		3.37		7.00		5.14		5.34		.86		1.16		7.53		5.54		.61		5.18		1.22		45.36	
COVE	.58		5.20		7.93		7.93		3.67		1.23		2.28		10.14		5.71		.00		5.52		1.75		49.74	
DANVILLE	.41	- 3.58	3.07	- .98	7.01	2.22	5.71	.65	2.71	- 3.14	.65	- 3.14	1.26	- 2.34	5.34	1.89	4.91	1.79	.23	- 3.21	5.27	1.25	1.61	- 2.19	38.18	- 10.78
DARDANELLE	.24	- 3.93	3.14	- .93	7.01	2.36	5.36	.47	2.12	- 3.38	.74	- 3.46	1.43	- 2.32	4.18	.86	5.26	2.30	.60	- 2.60	6.08	2.12	1.43	- 2.46	57.59	- 10.97
DEVILS KNOB	.41		2.70		7.28		5.43		6.02		2.40		1.95		6.70		4.14		.41		4.80		1.27		45.51	
FORT SMITH WB AIRPORT	.63	- 2.03	3.21	- .22	6.08	2.61	9.17	4.93	5.16	- .10	.63	- 3.72	.41	- 2.39	5.62	2.70	5.18	- .46	T	- 3.45	4.16	.98	1.41	- 1.41	39.66	- 2.56
FORT SMITH WATER PLANT	.73		2.95		6.11		6.75		5.53		1.44		1.27		8.12		2.71		.52		5.87		1.67		41.47	
GRAVELLY	E .54		5.91		7.66		5.94		3.04		1.18		3.27		6.86		4.26		.29		8.05		1.23	E	46.23	
GREENWOOD	1.22		3.50		5.90		5.55		7.05		.67		2.09		7.62		3.80		.00		4.95		1.76		44.11	
HECTOR	E .30		3.46		6.25		5.45		3.47		1.07		3.37		6.06		4.84		.69		6.04		1.95	E	42.95	
MENA	.55	- 4.04	3.14	- 1.21	7.45	2.70	5.67	.11	2.26	- 4.24	1.06	- 3.67	2.22	- 2.06	6.54	2.73	6.17	2.03	.08	- 3.72	5.93	1.92	2.07	- 2.00	43.14	- 11.45
MOUNT MAGAZINE	E .85		4.48		8.16		4.78		4.04		1.91		3.00		7.27		6.31		.71		8.41		1.60	E	51.59	
MULBERRY 6 NNE	.48		3.24		7.38		7.15		5.10		1.03		2.08		9.27		2.95		.17		3.25		1.54		43.64	
NATURAL DAM	.89		2.92		4.77		4.72		5.68		3.14		.93		7.68		2.36		.12		4.37		1.10		38.68	
OZARK	1.01	- 2.40	3.47	- .47	7.58	3.74	0.39	3.63	4.26	- 1.42	.53	- 3.61	2.12	- 1.22	14.73	11.63	5.27	1.98	.19	- 3.12	3.95	.66	1.64	- 1.40	53.14	8.00
OZONE	.67		5.26		5.88		5.55		4.10		1.09		.29		8.26		5.12		T		6.63		1.05		41.90	
PARIS	.67		3.18		6.05		4.50		5.05		.93		1.74		8.28		6.76		.58		5.70		1.21		44.45	
PARKS	.44		3.32		5.73		3.97		2.36		1.45		.70		5.45		5.04		.00		6.27		.95		35.70	
PELSOR	-		-		-		-		-		-		-		-		-		-		-		-		-	
PETCLIFF	.46		3.16		5.59		3.33		5.03		1.31		.84		8.00		6.19		.16		4.45		.59		38.85	
RUSSELLVILLE 4 N	.26		5.40		5.87		5.95		2.59		1.09		2.86		5.24		5.68		.59		5.50		1.86		40.89	
SUBIACO	.47	- 3.15	3.06	- .73	5.69	1.44	5.11	.71	6.13	.71	.87	- 3.45	.93	- 2.52	8.45	5.34	4.33	.91	.50	- 3.00	5.96	2.39	1.25	- 2.28	42.75	- 4.13
WALDRON	.26		3.59		5.43		3.56		4.18		.63		1.71		7.04		5.76		T		5.51		1.75		39.42	
WHITE ROCK	.94		2.97		8.08		7.36		4.84		3.79		1.64		9.67		5.59		.17		4.61		2.01		49.84	
DIVISION	.58	- 3.20	3.29	- .85	6.70	2.37	5.78	.48	4.31	- 1.66	1.24	- 5.25	1.81	- 2.08	7.50	4.00	5.07	1.53	.37	- 3.15	5.22	1.40	1.57	- 1.97	45.43	- 6.38

See reference notes following Station Index.

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
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CENTRAL 05																										
ALUM FORK	.81		3.04		9.48		7.67		1.92		1.05		4.05		4.15		4.93		.23		4.61		2.47		44.41	
APLIN 1 W	.43		3.94		10.11		5.34		3.71		.67		2.19		3.79		5.77		.31		4.19		1.07		41.52	
BENTON	.47		3.18		8.74		12.42		2.03		.44		2.58		3.99		6.92		.10		3.94		4.24		49.05	
BLAKELY MOUNTAIN DAM	.86		3.10		7.73		13.47		1.79		2.32		2.44		5.44		5.08		.66		5.71		2.66		51.26	
CONWAY	.86-	3.92	2.91-	1.71	8.71	3.68	7.75	2.35	2.13-	3.69	.55-	3.41	3.02-	.74	2.69-	.29	9.23	5.97	.38-	2.84	7.28	2.89	2.01-	2.45	47.52-	4.16
CRYSTAL VALLEY	1.17		3.54		8.24		12.44		1.41		.22		3.61		4.66		7.36		.48		3.80		3.63		50.56	
DAMASCUS	.76		3.75		7.10		7.02		3.26		1.52		1.87		6.17		7.24		.74		5.54		1.62		46.59	
GREENBRIER	.76		3.47		7.48		6.83		2.23		1.78		1.41		4.42		7.96		.15		5.07		1.95		43.51	
HOT SPRINGS 1 NNE	.81-	4.44	3.41-	1.33	7.18	1.94	14.54	8.60	1.14-	4.96	1.75-	2.56	5.41	1.20	5.39	2.15	4.79	.96	.84-	2.62	3.15-	1.42	2.63-	1.96	51.04-	4.44
JESSIEVILLE	.93		3.23		9.46		8.25		2.17		1.25		2.60		5.84		6.37		1.17		5.88		1.94		49.09	
LAKE MAUMELLE	.83		3.25		8.68		8.10		.75		.42		2.75		3.40		6.74		.12		3.55		2.45		41.04	
LEOLA	1.14		2.82		5.97		10.82		.70		.54		4.83		3.30		6.69		.86		2.42		4.84		44.93	
LITTLE ROCK WB AIRPO//R	.98-	4.24	2.87-	1.46	8.22	3.41	11.06	6.13	1.40-	3.88	.31-	3.30	3.79	.45	3.71	.89	5.46	2.23	.37-	2.51	3.70-	.42	4.37	.28	46.24-	2.42
LITTLE ROCK FILT PLANT E	.99		3.16		8.95		10.70		2.80		1.34		3.09		8.77		7.34		.40		3.80		3.01	E	54.35	
MALVERN	.94		3.73		9.33		11.34		2.54		1.47		4.57		4.69		6.04		.49		4.63		4.28		54.05	
MORRILTON	.40-	3.87	3.39-	.55	7.24	2.51	5.33	.39	2.68-	2.65	1.48-	2.42	2.08-	.83	3.02	.07	8.48	5.47	.14-	2.76	4.48	.58	1.40-	2.61	40.12-	6.67
NIMROD DAM	.37		3.15		7.92		5.51		2.90		.83		2.09		4.94		6.65		.30		5.04		.99		40.69	
OPPENSVILLE	.98		3.20		7.65		12.85		.66		1.07		3.12		4.41		6.32		.28		3.47		2.88		46.87	
PERRY	-		-		-		-		-		-		-		-		7.81	4.49	.18-	2.82	5.31	1.28	1.36-	2.56	-	
PERRYVILLE	.33-	4.04	3.35-	.28	8.67	3.86	5.12-	.17	1.99-	3.67	.71-	3.83	1.50-	2.20	2.83-	.42	-		-		-		-		-	
SHERIDAN TOWER	1.22		3.37		8.58		12.57		1.45		1.51		2.50		4.95		6.78		.46		3.53		5.08		52.00	
DIVISION	.80-	4.14	3.20-	1.25	8.05	3.04	9.94	4.49	1.91-	3.86	1.17-	2.87	3.23-	.49	4.22	1.04	6.68	3.35	.40-	2.84	4.53	.26	2.94-	1.32	47.07-	4.59
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EAST CENTRAL 06																										
ARKANSAS POST	3.52		2.30		6.32		11.25		3.33		.57		2.60		2.35		3.37		1.22		3.18		7.99		48.00	
AUGUSTA	1.06		2.60		9.30		7.32		2.06		1.43		4.21		6.02		8.24		.46		3.71		4.30		50.71	
BRINKLEY	2.32		3.37		8.05		14.56		2.37		2.98		5.37		4.88		4.12		1.54		2.59		6.04		58.21	
CABOT 4 SW	1.21		2.89		7.59		10.59		1.40		1.25		2.33		2.26		6.24		.29		4.69		1.00		41.74	
CARLISLE 1 SW	1.29		2.64		6.09		15.46		1.50		.25		2.45		8.51		3.19		.37		2.49		3.22		47.46	
CLARENDON	2.09-	3.33	3.04-	1.74	7.24	2.24	12.13	7.45	1.79-	2.58	1.49-	2.54	1.59-	2.55	4.02	1.42	3.75	.93	1.98-	1.03	3.78-	.66	6.29	1.75	49.19-	.64
DES ARC	1.37		3.22		6.65		11.65		2.24		2.37		4.23		5.98		3.91		.51		4.71		4.84		51.68	
FORREST CITY	1.84		3.18		8.59		12.06		2.76		.70		2.94		3.84		4.36		1.26		3.04		5.64		50.21	
HELENA	4.08-	1.97	3.34-	1.53	6.40	1.05	11.33	6.23	1.38-	2.84	1.14-	2.21	3.48-	.46	6.31	3.52	4.78	1.83	3.71	.91	3.42-	1.11	6.87	2.14	56.24-	5.56
KEO	1.05		3.00		7.12		11.57		1.50		.60		4.37		3.87		4.58		1.14		2.75		5.07		46.62	
MADISON	2.34		2.96		8.23		11.12		1.86		1.29		1.89		4.51		4.53		2.05		3.15		6.34		50.47	
MARIANNA 2 S	2.53-	3.12	3.43-	1.23	8.75	3.85	13.67	9.04	3.20-	1.04	2.12-	.99	4.93	1.26	3.54	.70	4.85	1.96	2.93-	.25	3.17-	.88	6.63	2.02	59.75	11.32
PARKIN 2 W	E 1.80		-		-		-		-		-		-		-		-		-		-		-		-	
SAINT CHARLES	2.64		2.83		6.14		14.67		1.10		1.16		5.75		3.67		3.80		3.28		3.66		7.83		56.53	
STUTTGART	2.40-	3.46	3.09-	1.84	7.08	1.52	17.88	12.86	1.07-	3.77	.85-	3.06	E 2.06-	2.10	3.37	.32	4.04	.81	2.01-	.98	3.31-	1.12	7.52	2.79	E 54.68	1.97
STUTTGART 9 ESE	1.97		3.51		8.81		15.38		.54		1.07		3.94		3.50		3.73		2.15		3.27		6.06		53.93	
WEST MEMPHIS	2.42		2.83		9.30		11.25		1.58		2.22		3.93		4.39		1.82		1.35		1.74		8.01		50.84	
WYNNE	E 1.80		3.35		8.22		7.71		4.36		3.51		4.14		9.95		5.29		.54		3.41		3.99	E	56.27	
DIVISION	2.33-	3.33	3.12-	1.66	7.62	2.35	12.75	7.79	2.12-	2.47	1.61-	1.93	3.98	.12	4.64	1.76	4.05	1.02	1.80-	1.25	3.19-	1.11	6.37	1.94	53.58	3.23
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SOUTHWEST 07																										
ANTOINE	.65		2.48		4.34		10.55		2.69		2.64		.72		3.89		4.99		.00		4.83		3.55		41.33	
ATHENS	.87		3.13		7.64		11.56		2.86		1.21		3.18		7.90		4.57		.13		4.56		1.70		49.31	
DAISY 3 E	.67		3.03		6.41		12.05		2.71		1.16		3.10		7.75		5.17		.37		3.43		1.88		47.73	
DE QUEEN	.65		3.21		5.76		9.92		3.54		.63		.88		8.07		4.73		.21		3.24		1.74		42.58	
DIERKS	.89		3.24		6.58		10.13		2.88		1.60		2.90		7.66		6.23		.44		3.05		1.68		47.28	
FULTON	.88-	4.30E	2.73-	1.55	6.75	1.86	8.37	3.36	2.71-	2.43	1.05-	2.96	1.04-	2.57	7.92	4.86	6.34	3.44	.76-	2.46	3.32-	.99	3.25-	1.23E	45.12-	4.97
GLENWOOD	1.14		3.06		9.80		14.37		2.36		2.38		3.35		8.43		4.97		.09		5.71		2.59		58.25	
HOPE 3 NE	.72-	4.49	2.30-	2.16	7.49	2.48	7.85	2.25	2.23-	2.93	1.02-	2.74	2.11-	1.98	6.28	3.02	6.55	3.62	.52-	2.65	2.64-	1.93	2.51-	1.95	42.22-	9.46
HOPPER	.60		2.67		6.69		11.46		1.84		.12		3.45		10.15		4.67		.35		3.45		1.40		46.85	
HORATIO	.81		2.88		5.17		10.47		2.87		1.27		3.10		4.66		6.21		.21		3.15		1.14		41.94	
INDEX	.95		3.15		5.00		6.90		2.69		2.61		.75		4.15		9.35		.40		3.81		2.30		42.10	
LANGLEY	.67		3.06		6.01		11.22		4.27		1.11		3.46		11.68		4.73		.10		3.47		1.53		51.31	
MOUNT IDA	.64-	4.03	3.01-	1.32	11.06	5.88	7.12	1.68	2.00-	4.13	.97-	2.78	2.85-	1.59	7.22	3.76	3.20-	.62	.21-	3.41	4.52	.07	1.39-	3.22	44.19-	9.71
NARROWS DAM	1.05		2.75		5.75		11.23		3.09		1.66		1.06		8.98		5.30		.46		3.13		3.02		47.50	
ASHVILLE PEACH SUBSTA	1.11		3.24		5.24		12.35		5.06		.79		2.04		6.13		4.91		.29		2.39		2.68		46.14	
BATHAN 4 WNW	.61		3.13		6.05		13.63		2.62		.91		1.89		7.18		4.34		.32		2.98		2.23		46.09	
BEMMOPE 3 E	.72		3.33		6.05		13.22		3.11		1.32		2.49		6.81		5.27		.27		3.21		4.10		49.90	
BOEN 2 W	.51		3.20		11.03		6.40		1.96		.89		4.48		5.62		4.10		.12		4.73		1.18		44.22	
CRAY	.97-	3.58	2.75-	1.28	4.48-	.22	7.90	2.88	3.19-	2.08	1.57-	2.11	2.26-	1.68	4.45	1.49	8.48	5.07	1.05-	2.34	2.54-	1.81	1.96-	2.32	41.60-	7.98
PINE RIDGE	.92-	3.61	2.90-	1.50	9.70	4.77	7.99	2.53	3.56-	2.66	.98-	3.15	2.66-	1.70	8.10	4.59	4.05	.31	.17-	3.37	4.74	.65	1.35-	2.77	47.12-	5.91
STAMPS	.93		2.26		5.83		9.15		1.25		.44		3.83		7.52		5.90		1.00		2.93		6.08		47.12	
STORY	.60		3.40		9.60		5.98		2.29		.42		1.82		4.55		4.23	E	.20		4.48		.97	E	38.54	
TEXARKANA WB AIRPORT//R	.83-	4.01	2.74-	1.28	4.03-	.71	10.06	4.76	2.71-	2.19	2.75-	1.14	3.09-	.75	4.47	1.40	7.79	5.06	.47-	2.51	3.51-	.82	3.07-	1.48	45.52-	3.67
DIVISION	.87-	3.68	2.63-	1.32	6.25	1.50	9.52	3.89	2.88-	2.99	1.26-	2.44	2.34-	1.68	6.75	3.63	5.90	2.35	.52-	3.01	3.11-	1.10	2.68-	1.41	44.91-	6.26
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SOUTH CENTRAL 06																										
ARTY 3 NE	.92		3.11		6.64		11.60		1.86		2.48		2.83		6.89		6.09		.51		3.11		3.70		49.74	
BARKADELPHIA	.88-	4.39	3.35-	1.01	6.22	1.09	11.19	5.51	1.78-	3.46	1.33-	2.63	1.88-	1.97	3.66	.85	7.36	4.00	.40-	3.04	2.89-	1.63	5.49	.91	46.43-	5.77
BLUFF CITY 3 SW	1.06		2.37		7.47		6.90		1.97		2.08		.41		3.52		9.81		.39		2.49		3.54		42.01	
BOUGHTON	.75		2.47		7.50		10.07		1.84		1.57		.48		3.71		7.95		.34		2.53		3.33		42.54	
CAMDEN 1	1.35-	3.58	2.24-	2.34	3.99-	1.20	8.42	3.32	.99-	3.47	.60-	2.76	1.61-	2.75	2.35-	.38	5.07	1.95	1.23-	1.86	2.70-	2.43	7.62	2.48	38.17-	13.02
EL DORADO FAA AIRPORT	2.64-	2.79	2.12-	2.56	4.79-	.51	9.75	4.28	1.57-	2.98	.14-	2.99	.53-	3.65	4.48	1.43	4.45	1.96	.73-	2.22	2.03-	2.73	5.64	.09	38.87-	12.67
FORDYCE 6 W	1.43		3.15		6.58		9.61		1.46		2.41		5.55		2.86		4.90		1.20		2.77		5.34		47.26	
GURDON	.63		2.79		5.23		10.72		1.45		2.41		.91		4.35		7.34		.67		2.22		3.24		41.96	
HAMPTON 3 N	1.29-	3.35	2.22-	2.35	6.11	1.80	9.40	3.88	2.19-	2.62	1.62-	1.67	2.45-	1.63	8.51	6.12	7.30	4.89	1.23-	1.56	3.09-	1.70	7.00	1.82	52.41	3.63
JACOBY LOCK AND DAM 8	3.08		2.04		5.00		10.56		1.25		1.97		1.89		3.52		4.00		.63		2.22		4.91		41.07	
LESCOTT	1.05-	4.29	2.43-	2.21	9.20	4.28	10.90	5.54	2.03-	3.06	1.63-	2.26	3.32-	1.04	4.86	2.07	7.82	4.60	.67-	2.75	2.52-	1.89	2.86-	1.53	49.29-	2.54
PARKMAN 3 WSW	1.26		2.83		5.65		E 9.45		1.00		.85		2.78		3.01		6.48		.23		1.94		3.87	E	39.35	
TAYLOR	1.41		2.47		4.24		9.45		2.86		1.39		1.05		4.88		9.27		1.27		1.67		5.04		45.00	
WARREN	4.73		1.76		5.21		9.75		1.07		.19		2.11		2.92		4.37		.82		3.92		7.63		44.48	
DIVISION	1.97-	3.13	2.46-	2.15	5.86	.84	9.89	4.57	1.48-	3.49	1.19-	2.37	2.46-	1.53	4.02	1.20	5.75	2.70	.79-	2.29	2.68-	1.95	5.60	.76	44.15-	6.84
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SOUTHEAST 09																										
ARKANSAS CITY	3.92-	2.26	2.82-	2.17	5.74-	.47	7.97	2.82	1.32-	3.16	1.13-	2.30	3.12-	1.61	1.17-	1.60	1.74-	1.48	2.13-	.69	4.35-	.10	6.44	1.27	41.85-	11.75
COSSETT 7 S	3.16-	2.99	2.10-	2.72	4.89-	.61	6.91	1.60	1.21-	3.17	.88-	2.55	1.41-	3.67	5.10	1.73	3.66	.77	.37-	2.34	3.65-	.64	4.90-	.75	38.24-	15.34
CUMMINS FARM	1.76		1.78		5.60		10.87		1.71		.29		4.84		2.05		4.35		.61	E	3.93	E	5.00	E	42.79	
DERMOTT	4.02		1.95		5.78		8.52		1.92		1.28		2.55		3.20		4.77		1.41		4.28		7.08		46.76	

See reference notes following Station Index.

Table 2—Continued

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
DERMOTT 3 NE	3.73		2.69		5.72		7.27		1.08		2.68		2.05		1.73		3.33		1.58		3.99		7.13		42.98	
DUMAS	3.74	-1.73	2.37	-2.38	4.68	-.98	12.31	7.31	1.34	-3.21	1.26	-2.00	1.77	-3.02	3.16	-.08	3.79	.71	.72	-1.96	2.89	-1.55	7.65	2.39	45.68	-6.34
EUDORA	3.75		2.47		6.25		8.91		1.48		.47		1.50		6.21		3.12		1.06		5.38		6.40		47.00	
HAMBURG	3.80		2.62		4.77		9.24		1.65		2.82		3.32		2.93		3.28		.36		4.17		5.28		44.26	
MONTICELLO 3 S	3.82		1.70		6.46		11.21		.83		.81		3.61		1.53		4.86		1.05		4.83		6.80		47.51	
PINE BLUFF	.94	-4.64	3.14	-1.96	6.11	-.78	10.66	5.30	1.45	-3.83	.27	-3.11	4.01	-.17	4.42	2.00	5.27	2.17	.91	-2.37	1.78	-2.85	5.34	-.51	44.30	-7.83
PINE BLUFF FAA AIRPORT	1.45		2.82		4.84		10.39		1.30		.75		2.80		4.48		4.11		.83		2.12		5.40		41.29	
PORTLAND	2.85	-2.90	1.86	-3.09	6.06	-.56	8.57	3.58	1.56	-2.36	2.20	-1.19	2.12	-1.90	3.78	1.09	2.14	-.75	2.80	-.03	4.17	-.24	4.78	-.15	42.89	-7.38
ROHWER 2 NNE	3.30		2.97		5.50		10.54		2.72		.95		4.00		4.01		3.02		1.29		5.57		5.27		49.14	
STAR CITY 2 S	-		E 2.10		4.06		-		-		-		-		-		-		-		-		-		-	
STAR CITY 4 ENE	-		-		-		-		-		-		1.14		2.50		2.98		.56		3.50		8.29		-	
DIVISION	2.85	-2.84	2.36	-2.48	5.47	-.08	9.76	4.62	1.47	-3.24	1.06	-2.29	2.66	-1.67	3.54	.65	3.69	.62	1.07	-1.73	3.80	-.58	6.09	1.08	43.82	-7.94

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below		Last spring minimum of 20° or below		Last spring minimum of 24° or below		Last spring minimum of 28° or below		Last spring minimum of 32° or below		First fall minimum of 32° or below		First fall minimum of 28° or below		First fall minimum of 24° or below		First fall minimum of 20° or below		First fall minimum of 16° or below		Number of days between dates 16° or below	Number of days between dates 20° or below	Number of days between dates 24° or below	Number of days between dates 28° or below	Number of days between dates 32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
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NORTHWEST 01																													
BEAVER DAM	107	8- 5	- 3	1-14	2-28	15	3-30	19	3-31	22	4- 9	28	4-10	32	10- 9	31	11-21	14	11-21	14	11-21	14	11-21	14	267	236	235	226	182
BENTONVILLE	107	8- 4	0	1-14	3-26	16	3-30	17	3-30	17	3-31	28	4- 9	29	10- 9	32	10-20	28	11-20	23	11-21	13	11-21	13	240	236	235	203	183
EUREKA SPRINGS	104	8- 4	- 1	12-18	3-30	13	3-30	13	3-30	13	4- 9	26	4- 9	26	10- 6	29	10- 9	28	11-21	12	11-21	12	11-21	12	236	236	236	183	180
FAYETTEVILLE FAA AP	106	8- 4	- 7	1-14	3-10	11	3-30	17	3-30	17	4- 9	25	4- 9	25	10- 6	31	10-20	26	11-19	24	11-21	12	11-21	12	256	236	234	194	180
FAYETTEVILLE EXP STA	104	8- 4	- 2	1-14	3-26	16	3-30	17	3-30	17	4- 9	27	4- 9	27	10- 9	32	10-20	27	11-21	14	11-21	14	11-21	14	240	236	236	194	183
GRAVETTE	107	8- 4	- 7	1-14	3-30	15	3-30	15	4- 9	24	4- 9	24	4- 9	24	10- 5	31	10- 6	28	10-20	22	11-20	18	11-21	10	236	235	194	180	179
HARRISON	106	8- 4	- 3	1-14	2-24	15	3-30	17	3-30	17	4- 9	27	4- 9	27	10- 6	32	10-20	28	11-21	14	11-21	14	11-21	14	271	236	236	194	180
HARRISON FAA AIRPORT	103	8- 4	1	12-18	2-22	14	3-30	18	3-30	18	3-30	18	4- 9	30	10- 9	32	11-19	28	11-20	22	11-21	12	11-21	12	273	236	235	234	183
HUNTSVILLE	105	8- 4	0	12-18	3-30	15	3-31	17	3-31	17	4-10	27	4-10	27	10- 5	32	10- 6	28	10-20	23	11-21	13	11-21	13	236	235	203	179	178
LEAD HILL	108	8- 4	- 4	1-14	3-30	15	3-30	15	3-30	15	4- 9	27	4- 9	27	10- 6	32	10-20	28	11-21	14	11-21	14	11-21	14	236	236	236	194	180
ROGERS	105	8- 4	1	12-18*	3-30	16	3-30	16	3-30	16	3-30	16	4- 9	29	11-19	30	11-20	24	11-20	24	11-21	12	11-21	12	236	236	235	235	224
SILOAM SPRINGS	109	8- 4	0	1-14*	3-26	16	3-30	19	3-30	19	4- 9	28	4- 9	28	10-20	28	10-20	28	11-20	24	11-21	14	11-21	14	240	236	235	194	194
* * *																													
NORTH CENTRAL 02																													
CALICO ROCK	107	8- 4	2	1-14	3-30	16	3-30	16	3-30	16	4- 9	25	4-10	32	10- 6	30	10-10	28	11-20	20	11-20	20	11-21	16	236	235	235	184	179
EVENING SHADE 1 NE	110	8- 5*	-	-	-	-	-	-	-	-	-	-	-	-	10- 7	31	10-10	25	10-20	24	11-20	20	11-21	14	-	-	-	-	-
GILBERT	109	8- 4	- 4	1-14	3-30	15	3-30	15	4- 9	23	4- 9	23	4-15	30	10- 6	30	10-20	22	10-20	22	11-20	17	11-21	15	236	235	194	194	174
GREERS FERRY DAM	107	8- 5	9	12-20*	1-30	15	2-23	18	3-30	22	3-30	22	4- 9	32	-		-		11-21	20	11-21	20	11-22	16	297	272	236	-	-
MAMMOTH SPRING	107	8- 4	- 1	1-14	3-30	16	3-30	16	4- 9	24	4- 9	24	4-10	32	10- 6	29	10-10	27	11-20	21	11-21	15	11-21	15	236	236	225	184	179
MARSHALL	-		2	1-14	2-22	13	3-30	17	3-30	17	4-12	28	4-12	28	10-10	30	11-20	26	11-21	15	11-21	15	11-21	15	273	236	236	222	181
MOUNTAIN HOME 1 NNW	106	8- 5	3	12-19	2-22	16	3-30	18	3-31	22	3-31	22	4- 9	30	10-20	31	11-20	24	11-20	24	11-21	15	11-21	15	273	236	234	234	194
MOUNTAIN HOME C OF ENG	105	8- 5	1	1-15*	2-25	16	3-31	20	3-31	20	4- 9	26	4- 9	26	10- 6	32	10-20	28	11-20	21	11-21	14	11-21	14	270	235	234	194	180
MOUNTAIN VIEW 2 ESE	107	8- 4	0	12-18	2-22	12	3-30	17	4- 9	27	4- 9	27	4- 9	27	10- 6	30	10-10	28	11-20	24	11-21	13	11-21	13	273	236	235	184	180
YELLVILLE	108	8- 4		-	NONE		NONE		NONE		NONE		NONE		10- 6	28	10- 6	28	10-10	24	10-20	20	11-21	14					
* * *																													
NORTHEAST 03																													
ALICIA	107	8- 4	8	12-18*	1-15	15	2-29	20	3-30	22	3-30	22	4- 9	32	10-10	32	11-20	26	11-21	20	11-21	20	11-22	15	312	266	236	235	184
BALO KNOB	107	8- 4	10	12-18	1-15	13	2-22	20	3-30	23	3-30	23	3-30	23	10-10	32	11-20	27	11-21	22	11-22	17	12-18	10	338	274	236	235	194
BATESVILLE LIVESTOCK	110	8- 4	4	12-18*	2-22	14	3-30	17	3-30	17	4- 9	29	10- 6	32	11-20	25	11-21	16	11-21	16	11-21	16	11-21	16	273	236	236	235	180
BATESVILLE L AND D #1	105	8- 3	1	1-14	2-24	15	3-30	17	3-30	17	4- 9	27	4- 9	27	10- 6	32	10-20	28	11-20	23	11-21	20	11-22	11	272	236	235	194	180
BEEBEVILLE	107	8- 4	12	1-14	1-14	12	1-29	17	3-30	24	3-30	24	3-30	24	10-11	32	11-21	22	11-21	22	11-22	15	11-22	15	313	298	236	236	195
BLYTHEVILLE	103	8- 4	9	12-18	1-14	12	3-30	20	3-30	20	3-30	20	4- 9	31	11-20	27	11-20	27	11-21	21	11-22	16	11-22	16	313	237	236	235	225
CORNING	104	8- 4	6	12-18	1-29	15	2-24	20	3-30	21	3-30	21	4- 9	32	10-10	31	11-20	26	11-21	17	11-21	17	11-22	13	298	271	236	235	184
JONESBORO	107	8- 4	8	12-18	1-14	14	1-29	20	3-30	23	3-30	23	3-30	23	11-20	29	11-21	20	11-21	20	11-21	20	11-30	15	321	297	236	236	239
KEISER	102	8- 4	9	12-18	1-14	10	2-22	20	3-30	22	3-30	22	4- 9	32	10-10	32	11-21	21	11-21	21	11-22	16	11-22	16	313	274	236	236	184
MARKED TREE	103	8- 4	8	12-18	1-29	15	2-29	20	3-30	22	3-30	22	4- 9	31	10-11	32	11-20	26	11-21	20	11-21	20	11-22	12	298	266	236	235	185
NEWPORT	108	8- 4	10	12-18	1-14	14	1-29	19	2-22	21	3-30	25	3-30	25	10-11	32	11-21	22	11-21	22	11-22	18	12-18	10	339	298	273	236	199
PARAGOULD RADIO KORS	105	8- 4	9	12-18	1-14	12	2-22	20	3-30	22	3-30	22	3-30	22	11-20	27	11-20	27	11-21	20	11-21	20	11-30	14	321	273	236	235	235
POCAHONTAS 1	104	8- 4	5	12-18	3-30	12	3-31	18	3-31	18	4- 9	27	4- 9	27	10- 6	30	11-20	23	11-20	23	11-21	18	11-22	11	237	235	234	225	180
SEARCY	111	8- 4	9	1-14	1-15	13	2-25	20	3-30	23	3-30	23	3-30	23	11-20	28	11-20	28	11-21	23	11-22	17	12-18	10	338	271	236	235	235
WALNUT RIDGE FAA AP	105	8- 4	7	12-18	1-14	11	2-22	20	3-30	21	3-30	21	3-30	21	11-19	32	11-20	28	11-21	19	11-21	19	11-22	16	313	273	236	235	234
* * *																													
WEST CENTRAL 04																													
APPLETON	106	8- 4		-	-		-		-		-		-		-		-		-		-		-		-	-	-	-	-
BOONEVILLE	111	8- 4	0	1-14	2-22	14	2-29	19	3-30	24	3-30	24	4- 9	29	10-20	27	10-20	27	11-20	24	11-22	14	11-22	14	274	267	235	204	194
CLARKSVILLE	109	8- 4	4	1-14	2-22	15	2-24	19	3-30	22	3-30	22	4- 9	31	10-20	29	11-20	25	11-21	21	11-22	15	11-22	15	274	272	236	235	194
DARDANELLE	109	8- 4	2	1-14	2-22	16	2-29	17	3-30	23	3-30	23	4- 9	30	10-20	30	11-20	26	11-21	23	11-22	15	11-22	15	274	267	236	235	194
DEVILS KNOB	101	8- 4	0	12-18	3-30	13	3-30	13	3-30	13	3-30	13	4- 9	32	11-19	28	11-19	28	11-20	22	11-30	9	11-30	9	245	245	235	234	224
FORT SMITH WB AIRPORT	110	8- 4	3	1-14	2-22	15	2-27	20	3-26	23	4- 9	28	4- 9	28	10-20	30	11-19	28	11-21	19	11-21	19	12-17	15	299	268	240	224	194
FORT SMITH WATER PLANT	107	8- 4	- 1	1-14	2-29	15	3-30	19	3-30	19	4- 9	27	4- 9	27	10- 6	32	10-20	28	11-20	23	11-21	18	11-22	13	267	236	235	194	180
MENA	105	8- 4	5	1-14	2-22	15	2-22	15	3-30	24	3-30	24	4- 9	31	10-20	31	11-19	24	11-19	24	11-21	16	11-21	16	273	273	234	234	194
MOUNT MAGAZINE	105	8- 5	0	1-14*	3-30	15	3-30	15	3-30	15	4-11	26	4-11	26	11-19	28	11-19	28	11-20	11	11-20	11	11-20	11	235	235	235	222	222
OZARK	106	8- 4	3	12-18	1-15	9	2-24	20	3-30	23	3-30	23	3-31	30	11-20	26	11-20	26	11-21	21	11-22	18	12-18	3	338	272	236	235	234
PARIS	110	8- 4	3	1-14	2-22	15	2-29	20	3-30	24	3-30	24	4- 9	29	11-20	28	11-20	28	11-21	21	11-22	15	11-22	15	274	267	236	235	225
RUSSELLVILLE 4 N	108	8- 4	2	1-14	2-22	13	3-30	20	3-30	20	3-31	28	4- 9	31	10-10	32	10-20	28	11-20	23	11-22	12	11-22	12	274	237	235	203	184
SUBIACO	107	8- 4	5	1-14	1-15	12	2-22	17	3-30	22	3-30	22	4- 9	31	11-20	29	11-21	21	11-21	21	11-22	16	11-22	16	312	274	236	236	225
WALORON	108	8- 4	- 2	1-14	2-22	12	2-29	17	3-26	24	4- 9	28	4- 9	28	10-20	28	10-20	28	11-20	24	11-22	15	11-22	15	274	267	239	194	194
WHITE ROCK	103	8- 4	0	12-18	3-30	14	3-30	14	3-30	14	3-30	14	4- 9	32	11-19	28	11-19	28	11-20	23	11-21	18	11-22	15	237	236	235	234	224
* * *																													
CENTRAL 05																													
ALUM FORK	108	8- 4	7	1-14	2-22	16	2-29	20	3-30	22	3-30	22	3-31	31	11-20	25	11-20	25	11-21	23	11-22	16	11-22	16	274	267	236	235	234
BENTON	107	8- 4	5	1-14	2-22	15	2-23	19	2-29	21	3-30	26	4- 9	31	10-20	31	11-20	27	11-22	13	11-22	13	11-22	13	274	273	267	235	194
BLAKELY MOUNTAIN DAM	107	8- 5	7	1-14	2-23	16	2-29	18	3- 1	21	3-31	28	4-10	32	10-20	31	11-20	26	11-22	15	11-22	15	11-22	15	273	267	266	234	193
CONWAY	106	8- 4*	5	1-14	2-22	13	2-29	17	3-30	23	3-31	28	4- 9	30	10-10	30	11-20	26	11-21	21	11-22	13	11-22	13	274	267	236	234	184
GREENBRIER	108	8- 4	3	1-14	2-29	16	3-30	20	3-30	20	4- 9	28	4-10	32	10- 6	32	10-20	28	11-20	24	11-22	13	11-22	13	267	237	235	194	179
HOT SPRINGS 1 NNE	107	8- 4	10	1-13	1-14	11	2-22	20	3-30	24	3-30	24	3-30	24	11-20	30	11-21	24	11-21	24	11-22	18	12-18	13	339	274	236	236	235
LEOLA	104	8- 4	4	1-14	2-23	16	2-29	19	2-29	19	3-30	26	4-10	32	10- 6	32	11-20	27	11-21	24	11-22	12	11-22	12	273	267	266	235	179
LITTLE ROCK WB AIRPORT	108	8- 4	9	1-14	1-29	16	1-29	16	3-30	24	3-30	24	3-31	30	11-20	28	11-20	28	11-21	24	11-22	17	12-18	13	324	298	236	235	234
MALVERN	106	8- 4	5	1-14	2-23	12	2-29	18	2-29	18	3-30	26	4-10	32	10-10	32	11-20	26	11-22	14	11-22	14	11-22	14	273	267	267	235	183
MORRILTON	108	8- 4*	9	1-14	1-29	16	1-29	16	3-30	22	3-30	22	3-30	22	11-20	31	11-21	23	11-21	23	11-22	16	11-22	16	298	298	236	236	235
NIMROD DAM	110	8- 5*	3	1-14	2- 8	12	2-29	19	3-30	23	4- 9	26	4- 9	26	10-10	32	11-20	24	11-20	24	11-22	13	11-22	13	288	267	235	225	184
PERRY		-		-	-		-		-		-		-		10-20	30	11-20	26	11-21	24	11-22	12	11-22	12	-	-	-	-	-
PERRYVILLE		-		-	2-22	14	2-29	18	3-30	23	3-31	28	4- 9	30	-		-		-		-		-		-	-	-	-	-
SHERIDAN TOWER	109	8- 4	7	1-14	1-29	15	2-22	18	3-30	24	3-30	24	4- 9	31	11-20	27	11-20	27	11-21	24	11-22	15	11-22	15	298	274	236	235	225

See reference notes following Station Index.

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below Date	Temp.	20° or below Date	Temp.	24° or below Date	Temp.	28° or below Date	Temp.	32° or below Date	Temp.	First fall minimum of 32° or below Date	Temp.	28° or below Date	Temp.	24° or below Date	Temp.	20° or below Date	Temp.	16° or below Date	Temp.	Number of days between dates 16° or below	20° or below	24° or below	28° or below	32° or below
* * *																													
EAST CENTRAL 06																													
BRINKLEY	105	8- 4	9	1-14	1-15	12	2-22	20	3-30	23	3-31	25	4- 9	32	10-11	32	11-20	28	11-21	22	11-22	14	11-22	14	312	274	236	234	183
OE5 ARC	106	8- 4	11	1-13	1-15	11	2-22	20	2-23	24	3-30	26	3-30	26	11-20	28	11-20	28	11-21	21	11-22	15	11-22	13	312	274	272	233	233
FORRE5T CITY	105	8- 4	10	1-14	1-14	10	2-22	19	3-30	23	3-30	23	4- 9	31	10-10	31	11-20	27	11-21	22	11-22	14	11-22	14	313	274	236	233	184
HELENA	103	8- 5	13	12-18	1-15	15	2-22	20	2-23	23	3-30	28	3-31	29	11-20	29	11-21	25	11-22	16	11-22	16	11-22	16	312	274	273	236	234
KEO	105	8- 4	12	12-18-	1-15	16	1-29	18	2-23	24	3-30	25	3-30	25	11-20	29	11-21	25	11-22	16	11-22	16	11-22	16	312	298	273	236	235
MARIANNA 2 5	101	8- 4	12	12-18	1-14	13	1-29	19	2-22	22	3-30	25	3-30	25	10-10	32	11-20	28	11-21	24	11-23	20	12-18	12	339	299	273	235	194
5AINT CHARLE5	105	8- 5	11	1-14	1-16	14	2-23	20	2-29	22	3-31	27	3-31	27	11-20	29	11-21	26	11-22	17	11-22	17	12-18	14	337	273	267	235	234
5TUTTGART	107	8- 4	14	12-18-	1-14	16	1-17	19	2-22	24	3-30	27	3-30	27	11-20	30	11-21	26	11-22	20	11-22	20	12-18	14	339	310	274	236	233
5TUTTGART 9 E5E	104	8- 5	12	1- 1	1-15	16	1-15	16	2-22	24	3-30	26	3-31	30	11-20	31	11-21	25	11-22	19	11-22	19	12-18	14	338	312	274	236	234
WE5T MEMPHI5	103	8- 4	11	12-19-	1-14	15	1-29	19	3-30	23	3-30	23	3-30	23	11-20	29	11-21	24	11-21	24	11-22	18	12-18	11	339	298	236	236	235
WYNNE	103	8- 4		-	-		2-26	20	2-26	20	3-30	27	4- 9	32	10-10	31	11-20	28	11-21	21	11-22	14	11-22	14	-	270	269	233	184
* * *																													
5OUTHWE5T 07																													
OE QUEEN	108	8-11	5	1-14	2-22	15	2-22	15	2-29	23	3-26	25	4- 9	30	10-20	29	11-20	25	11-22	17	11-22	17	12-14	16	296	274	267	239	194
DIERK5	107	8- 4	2	1-14	2-22	13	2-29	19	3-26	22	4- 9	27	4-10	32	10-10	32	10-20	28	11-20	24	11-22	16	11-22	16	274	267	239	194	183
HOPE 3 NE	104	8- 5	6	1-14	1-16	11	2-23	19	2-29	22	3-26	27	3-31	30	11-20	29	11-21	28	11-22	17	11-22	17	NONE			273	267	240	234
MOUNT 1OA	107	8-11-	1	1-14	2-29	15	2-29	15	3-26	24	4- 9	27	4-10	31	10- 6	32	11-20	23	11-20	23	11-22	12	11-22	12	267	267	239	225	179
NARROW5 OAM	108	8- 5	3	1-14	2-23	14	2-29	19	3-26	23	4- 9	28	4-10	32	10-20	29	11-20	25	11-22	18	11-22	18	12-14	11	295	267	241	225	193
NA5HVILLE PEACH SUB5TA	107	8- 5	4	1-14	2-22	15	2-23	19	3-26	23	3-30	25	4- 9	30	10-20	32	11-20	25	11-21	23	11-22	15	11-22	13	274	273	240	235	194
OKAY	107	8- 5	4	1-14	2-22	15	2-22	15	2-29	23	2-29	23	4- 9	32	10-20	32	11-20	28	11-22	19	11-22	19	NONE			274	267	265	194
5TAMP5	104	8- 5-	7	1-14	1-15	15	2-22	17	2-23	24	3-27	25	4- 9	32	11-20	29	11-21	28	11-22	19	11-22	19	NONE			274	273	239	223
TEXARKANA WB AIRPORT	105	8- 5	11	1-14	1-14	11	1-15	19	2-22	22	2-22	22	3-30	32	11-20	31	11-21	28	11-22	22	12-18	19	NONE			338	274	273	233
* * *																													
5OUTH CENTRAL 08																													
ARKADELPHIA	107	8- 4	9	1-14	1-15	11	2-23	20	2-29	24	3-30	27	3-30	27	10-20	32	11-19	28	11-21	17	11-21	17	12-18	11	338	272	266	234	204
CAMDEN 1	105	8- 4	8	1-14	1-15	10	2-23	20	2-29	23	2-29	23	3-30	29	11-20	31	11-22	17	11-22	17	11-22	17	NONE			273	267	267	235
EL DORADO FAA AIRPORT	106	8- 4	9	1-14	2-22	14	2-23	19	2-29	24	2-29	24	3-30	30	11-20	29	11-21	23	11-21	23	11-22	18	NONE			273	266	266	233
FORDYCE 6 W	105	8- 4	9	1-14	1-15	16	2-22	20	3-30	24	3-30	24	4- 9	31	11-20	28	11-20	28	11-22	16	11-22	16	11-22	16	312	274	237	235	225
MAGNOLIA 3 N	105	8- 4	7	1-14	2-22	15	2-22	15	2-29	22	3-26	27	3-30	29	10-20	32	11-20	28	11-22	15	11-22	15	11-22	15	274	274	267	239	204
MORGAN LOCK AND DAM 8	107	8- 5	6	1-14	2-22	14	2-23	18	2-29	22	3- 1	26	3-30	29	10-11	31	11-22	18	11-22	18	11-22	18	NONE			273	267	466	193
PRE5COTT	107	8- 4	10	1-14	1-15	14	1-15	14	2-23	22	3-30	27	3-30	27	11-20	29	11-21	28	11-22	19	11-22	19	NONE			312	273	236	235
5PARKMAN 3 W5W		-	3	1-14	2- 8	16	2-23	20	2-28	21	2-29	25	4- 9	32	10-20	30	11-20	28	11-22	14	11-22	14	11-22	14	288	273	268	265	194
WARREN	112	7- 6	11	2-22	2-22	11	2-22	11	2-23	23	3-30	28	3-30	28	11-20	30	11-21	28	11-22	17	11-22	17	NONE			274	273	236	233
* * *																													
5OUTHEA5T 09																													
CROSSETT 7 5	107	8- 4	12	1-14	1-15	13	2-23	20	2-23	20	2-29	25	3-30	29	10-20	32	11-22	21	11-22	21	12- 1	19	NONE			282	273	267	204
CUMMIN5 FARM	106	8- 4		-	1-14	12	1-29	18	2- 8	24	3-28	25	3-31	32	10-20	32	-		-		-		-		-	-	-	-	203
OUMA5	106	8- 4	15	1-14	1-15	16	1-29	20	2-23	24	3-30	26	3-30	26	11-20	30	11-21	27	11-22	18	11-22	18	12-18	16	338	298	273	236	233
EUDORA	102	8- 4	17	1-13	NONE		1-15	18	2-22	22	3-30	28	3-30	28	11-21	30	11-22	23	11-22	23	NONE		NONE				274	237	236
MONTICELLO 3 5	104	8- 4	7	1-14	2-22	14	2-22	14	2-23	21	3-22	27	4- 9	30	10-20	30	11-21	27	11-22	16	11-22	16	11-22	16	274	274	273	244	194
PINE BLUFF	104	8- 4	13	1-14	1-14	13	1-15	17	2- 8	24	3-30	27	3-30	27	11-20	31	11-21	27	11-22	19	11-22	19	12-18	15	339	312	288	236	235
PINE BLUFF FAA AIRPORT	107	8- 4	15	1-14	1-14	15	1-15	18	2-22	24	3-30	28	3-30	28	11-20	31	11-21	26	11-22	20	11-22	20	12-18	16	339	312	274	236	233
PORTLAND	103	8- 5	13	1-15	1-15	13	2-23	20	2-24	21	3-31	28	3-31	28	11-21	28	11-21	28	11-22	19	11-22	19	NONE			273	272	233	235
ROHWER 2 NNE	103	8- 4	14	1-14	1-15	16	1-28	20	2-24	23	3-30	27	3-30	27	10-10	31	11-21	26	11-22	19	11-22	19	NONE			299	272	236	194
5TAR CITY 2 5		-		-	-		-		-		3-30	25	3-30	25	-		-		-		-		-		-	-	-	-	-
5TAR CITY 4 ENE		-		-	-		-		-		-		-		10-10	32	11-21	27	11-22	13	11-22	13	11-22	13	-	-	-	-	-

See reference notes following Station Index.

Table 4

TOTAL EVAPORATION AND WIND MOVEMENT

ARKANSAS
1964

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
NORTH CENTRAL 02														
MOUNTAIN HOME C OF ENG	EVAP	-	-	-	8 5.72	5.80	6.29	6.72	5.80	4.41	3.54	-	-	-
	OEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	-	1573	1608	855	671	469	440	348	390	780	-	-
	MAX	-	-	-	78.1	83.8	93.6	99.0	91.2	84.3	73.3	68.3	-	-
	MIN	-	-	-	56.4	61.2	68.1	71.8	67.2	63.2	47.5	47.9	-	-
WEST CENTRAL 04														
RUSSELLVILLE 4 N	EVAP	-	8 2.72	8 4.30	8 6.67	8 6.33	8 6.89	8 7.89	8 6.30	8 4.64	3.15	8 1.79	1.29	-
	DEP	-	.54	.57	1.58	.10	-	.23	- .87	- .88	- .65	- .20	- .02	-
	WIND	1304	1417	1500	1428	752	-	527	522	497	726	860	1099	-
	MAX	-	-	66.3	78.1	88.1	-	94.8	90.4	91.8	79.4	69.8	53.9	-
	MIN	-	-	42.7	56.4	64.4	-	74.0	71.7	71.2	55.4	51.7	43.2	-
CENTRAL 05														
6LAKELY MOUNTAIN DAM	EVAP	-	8 1.95	8 3.21	8 4.58	5.86	6.03	7.20	8 5.69	8 4.31	3.39	8 1.84	8 1.12	-
	OEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	977	1187	1334	1211	999	835	860	699	546	745	657	1040	11120
NIMROD DAM	EVAP	-	8 1.27	8 2.51	8 3.76	8 4.29	5.58	8 6.46	8 4.04	8 2.60	1.48	8 .97	8 .57	-
	DEP	-	-	-	- 1.18	- 1.65	- 1.41	- .75	- 2.72	- 2.76	- 2.17	- 1.40	-	-
	WIND	423	459	547	446	182	274	272	279	118	207	293	423	3923
EAST CENTRAL 06														
STUTTGART 9 ESE	EVAP	8 2.21	8 2.53	8 5.10	8 6.03	8.03	9.46	8.69	7.06	6.02	4.19	8 2.47	8 1.57	63.36
	DEP	.92	.79	1.20	1.50	2.25	2.67	1.84	.52	1.01	.72	.37	.27	14.66
	WIND	2446	2389	3263	2842	2032	1929	1094	1218	1013	1080	1398	2263	22967
	MAX	-	-	69.4	78.1	90.1	93.8	100.7	95.4	89.4	74.9	69.8	-	-
	MIN	-	-	44.5	56.6	64.2	70.3	73.1	72.7	65.4	49.6	51.0	-	-
SOUTHWEST 07														
HOPE 3 NE	EVAP	8 2.41	2.60	8 3.77	8 5.70	6.27	6.80	7.88	6.86	8 5.72	3.89	2.40	8 2.02	56.32
	DEP	.13	.04	- .55	.34	- .03	- .11	.19	- .46	- .05	- .62	- .30	.09	- 1.33
	WIND	-	8 1230	1294	-	883	893	667	688	396	590	750	1463	-
NARROWS DAM	EVAP	-	8 2.23	8 3.21	8 5.21	5.82	6.02	7.69	8 6.46	8 4.30	3.66	8 1.85	8 1.63	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	-	1000	1293	1320	784	646	639	617	351	542	708	977	-
	MAX	-	-	66.8	75.2	86.8	91.0	94.4	91.6	86.0	74.8	68.5	-	-
	MIN	-	-	43.2	55.5	64.3	68.4	72.4	72.4	63.4	50.2	49.1	-	-
SOUTH CENTRAL 08														
WARREN	EVAP	8 2.81	2.42	4.73	8 5.40	6.26	7.57	8.08	6.85	8 4.96	3.19	2.37	8 1.60	-
	DEP	-	-	-	-	-	-	-	-	-	-	-	-	-
	WIND	488	-	-	-	635	622	-	683	443	427	611	1219	-
	MAX	-	63.4	74.5	83.0	91.6	97.5	100.6	97.5	89.9	75.5	71.9	-	-
	MIN	-	33.6	40.7	55.1	65.4	69.8	72.5	71.2	65.3	49.9	47.5	-	-

SOIL TEMPERATURES

Station and Depth	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
WARREN																										
4 INCHES	44.6	59/35	48.3	56/41	58.5	69/44	68.7	78/52	78.2	90/68	85.8	99/69	90.9	103/74	88.6	103/71	77.6	104/51	67.4	80/59	59.5	78/47	51.2	61/43	68.3	104/35

MONTHLY AVERAGES ARE OBTAINED BY TAKING THE AVERAGE OF DAILY MAX AND MIN VALUES.
SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER. GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS.

See reference notes following Station Index

STATION INDEX

Station	Index No.	Division No.	County	Drainage†	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624		23				2
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	2	38				1 2 3 C
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	27	27				1 2 3 C
ALY	0136	04	YELL	3	34 47	93 29	854		22				2 C
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475		16				2
ANTOINE	0178	07	PIKE	3	34 02	93 25	285		22				2 C
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400		20				2
APPLETON	0196	04	POPE	1	35 25	92 53	522	1	1				1 2 3 C
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	68	68				1 2 3 C
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145		74				2
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	2	2				1 2 3
ATHENS	0300	07	HOWARD	4	34 19	93 58	960		16				2
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218		29				2 C
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	16	16				1 2 3
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	23	23				1 2 3 C
BATESVILLE L AND D 1	0460	03	INDEPENDENCE	7	35 45	91 38	277	39	51				1 2 3 C
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	3	3				1 2 3
BEEBE	0530	03	WHITE	7	35 04	91 53	250						C
BEECH GROVE	0534	03	GREENE	7	36 09	90 38	298		23				2
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	2	24				1 2 3
BENTON	0582	05	SALINE	6	34 33	92 37	285	35	35				1 2 3
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	58	58				1 2 3
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 26	93 37	1150		9				2 C
BIG FORK	0664	04	POLK	3	34 29	93 58	1100		20				2
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259		62				2
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8	14	14			1 2 34C
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426		16				C
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360						2
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	38	38				1 2 3
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600						C
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730						C
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610						C
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	11	23				1 2 3 C
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200						C
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235		29				2
BRANCH 4 NW	0881	04	FRANKLIN	1	35 21	94 00	470						C
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500						C
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	73	73				1 2 3 C
BUFFALO TOWER	1010	01	NEWTON	7	35 52	93 30	2578		16				2
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480						C
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240		20				2
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289		20				2
CALICO ROCK	1132	02	IZARD	7	36 07	92 08	400	2	59				1 2 3
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	74	74				1 2 3
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155						C
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235		24				2
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405						C
CLARENDON	1442	06	MONROE	7	34 41	91 18	172		60				2
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	11	11				1 2 3
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840						C
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510		42				2
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400						C
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166						C
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	80	80				1 2 3
CORNING	1632	03	CLAY	7	36 24	90 35	293	TO	70				1 2 3 C
COVE	1666	04	POLK	4	34 26	94 25	1050		15				2
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	41	51				1 2 3
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		20				2
CUMMINS FARM	1768	09	LINCOLN	1	34 04	91 35	176	20	20				1 2 3
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	TOO		22				2 C
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	T05		11				2
DANVILLE	1834	04	YELL	1	35 03	93 24	370		48				2
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370						C
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	78	T8				1 2 3
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	30	30				1 2 3
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140		24				2
DERMOTT 3 NE	1962	09	CHICOT	1	33 33	91 23	143	2	2				1 2 3
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	28	28				1 2 3
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	2T	2T				1 2 3
DIERKS	2015	0T	HOWARD	4	34 07	94 02	422	5	5				1 2 3
DUMAS	2148	09	DESHA	2	33 53	91 29	162	57	57				1 2 3 C
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	63	63				1 2 3
EUDORA	2355	09	CHICOT	2	33 0T	91 16	135	3	3				1 2 3
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	62	62				1 2 3 C
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 3T	490	1	24				1 2 3
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1253	16	16				1 2 3
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	1	36 06	94 10	1270	T6	76				1 2 3
FORDYCE 6 W	2540	08	DALLAS	3	33 49	92 31	280	32	32				1 2 3
FOREMAN	2544	0T	LITTLE RIVER	4	33 43	94 24	400						C
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	2	2				1 2 3 C
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	447	82	82				1 2 3 C
FORT SMITH WATER PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	10	26				1 2 3
FULTON	2670	08	HEMPSTEAD	4	33 37	93 48	260		78				2
GEORGETOWN	2760	03	WHITE	T	35 08	91 27	200		51				2
GILBERT	2794	02	SEARCY	T	35 59	92 43	595	29	38				1 2 3 C
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		29				2
GRAVELLY	2922	04	YELL	1	34 53	93 42	498		24				2
GRAYETTE	2930	01	BENTON	1	36 24	94 28	1250	66	66				1 2 3
GREEN FOREST 4 FSE	2946	01	CARROLL	T	36 18	93 22	1300		24				2
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	3	21				1 2 3
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		24				2
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	2	4				1 2 3
GURDON	3074	08	CLARK	3	33 55	93 09	210		16				2
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		8				2
HARDY	3132	02	SHARP	7	36 19	91 29	362						C
HAPPISON	3164	01	BOONE	7	36 14	93 07	1150	63	63				1 2 3
HARRISON FAA AIRPOPT	3165	01	BOONE	7	36 16	93 09	1370	3	3				1 2 3
HEBER SPRINGS 3 SW	3230	02	CLEBURNE	7	35 28	92 03							C
HECTOR	3235	04	POPE	1	35 28	92 58	555		16				2
HELENA 5 NW	3242	06	PHILLIPS	2	34 34	90 40	220	91	91				1 2 3
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	93	93	23			1 2 34C
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700		16				2
HORATIO	3442	07	SEVIER	4	33 56	94 22	337		18				2
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	71	71				1 2 3
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	2	2				1 2 3 C
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60						C
INDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300		39				2
JASPER	3600	01	NEWTON	7	36 01	93 11	857		16				2
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		16				2
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	68	68				1 2 3

Station	Index No.	Division No.	County	Drainage†	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	5	5				1 2 3
KEO	3862	06	LONOKE	1	34 36	92 00	230	14	14				1 2 3
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214						C
LAKE CITY	3998	03	CRAIGHEAD	5	35 49	90 26	230		24				2
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305		8				2
LANGLEY	4060	07	PIKE	3	34 19	93 51	796		20				2
LEAD HILL	4106	01	BOONE	7	36 25	92 55	810	58	58				1 2 3
LEOLA	4136	05	GRANT	3	34 10	92 35	261	3	21				1 2 3
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	8A	8A				1 2 3 C
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		16				2
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		22				2
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215		33				2
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	47	47				1 2 3
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360						C
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	16	16				1 2 3
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	59	59				1 2 3
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	52	52				1 2 3 C
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	59	59				1 2 3
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	45	45				1 2 3
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749						C
MELBOURNE 5 WNW	4746	02	IZARD	7	36 05	91 59	600		19				2
MENA	4756	04	POLK	3	34 35	94 15	1207	75	75				1 2 3 C
MILLWOOD DAM	4839	07	LITTLE RIVER	4	33 41	93 58	316						C
MONTICELLO 3 S	4900	09	DREW	3	33 35	91 48	285	23	23				1 2 3 C
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125						C
MOROBAY LOCK AND DAM 8	4934	08	CALHOUN	3	33 19	92 27	85	3	24				1 2 3 C
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	47	47				1 2 3
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	64	64				1 2 3 C
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	16	16				1 2 3
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	51	51				1 2 3
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	800	12	12	12			1 2 34C
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	3	24				1 2 3
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		24				2
NARROWS DAM	5110	07	PIKE	3	34 09	93 43	425	14	14	9			1 2 34C
NASHVILLE PEACH SUBSTA	5112	07	HOWARD	4	34 00	93 56	550	25	25				1 2 3
NASHVILLE SCS	511A	0T	HOWARD	4	33 57	93 51	373						C
NATHAN 4 WNW	5158	07	HOWARD	3	34 07	93 52	550		16				2
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673		2				2
NEWHOPE 3 E	5174	07	PIKE	3	34 1A	93 50	850		24				2
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	80	80				1 2 3
NIMROD DAM	5200	05	PERRY	1	34 57	93 10	480	22	22	17			1 2 34C
NORFORK DAM	5228	02	BAXTER	7	36 15	92 15	425						C
ODELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500		21				2
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		36				2 2
OKAY	5376	07	HOWARD	4	33 46	93 55	300	35	35				1 2 3
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		63				2
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		20				2
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	68	68				1 2 3
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		9				2
PARAGOULD RADIO KDRS	5562	03	GREENE	5	36 03	90 29	276	40	40				1 2 3
PARIS	5576	04	LOGAN	1	35 18	93 43	410	16	16				1 2 3
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775						C
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		33			INAC	2
PARKS	5591	04	SCOTT	1	34 48	93 5T	668		23				2
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925						C
PELSOR	5664	04	POPE	1	35 43	93 06	2000					JAN	1 2 3
PERRY	5691	05	PERRY	1	35 03	92 48	330	24	24		JAN		1 2 3
PERRYVILLE	5694	05	PERRY	1	35 03	92 48	330					JAN	1 2 3
PINE BLUFF	5754	09	JEFFERSON	1	34 13	92 01	215	T6	76				1 2 3 C
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	204	12	12				1 2 3
PINE RIDGE	5760	07	MONTGOMERY	3	34 35	93 54	840		39				2
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	70	70				1 2 3
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	57	57				1 2 3
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	74	74				1 2 3
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318						C
PYATT	59T0	02	MARION	7	36 15	92 51	800						C
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450						C
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420						C
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460						C
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		19				2
RAVANA	6016	07	MILLER	4	33 04	94 02	250						C
REMMEL DAM	6102	05	HOT SPRING	3	34 26	92 54	315						C
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	73	73				1 2 3
ROHWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	5	5				1 2 3
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	51	51	21			1 2 34
SAINT CHARLES	6376	06	ARKANSAS	T	34 23	91 08	200	3D	3D				1 2 3
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300		36				2
SALEM	6403	02	FULTON	7	36 23	91 50	668		9				2
SEARCY	6506	03	WHITE	T	35 15	91 44	245	53	53				1 2 3
SHERIDAN TOWER	6566	05	GRANT	3	34 2T	92 21	290	23	23				1 2 3
SMIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		24				2
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	23	23				1 2 3
SPARKMAN 3 WSW	6750	04	DALLAS	3	33 54	92 54	152	2	21				1 2 3
STAMPS	6804	0T	LAFAYETTE	4	33 22	93 29	270	2	16				1 2 3
STAR CITY 2 S	6820	09	LINCOLN	3	33 54	91 51	392		21			JUL	1 2 3
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 5T	91 4T	182	1	1		JUL		1 2 3
STORY	6890	07	MONTGOMERY	3	34 32	93 31	600		5				2
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	75	T6				1 2 3
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	28	28	30			1 2 34C
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	65	65				1 2 3
TAYLOR	7038	08	COLUMBIA	4	33 06	93 2T	247		21				2
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	372	79	79				1 2 3 C
WALORON	7088	04	SCOTT	1	34 54	94 06	675	44	44				1 2 3 C
WALNUT RIDGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	16	16				1 2 3
WARREN	7582	08	BRADLEY	3	33 36	92 04	206	69	69	2			1 2 34
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1340						C
WEST MEMPHIS	7712	06	CRITTENDEN	2	35 08	90 11	220	2	2				1 2 3
WHEELING	7744	02	FULTON	7	36 19	91 52	680						C
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	27	27				1 2 3
WING	7950	04	YELL	1	34 57	93 28	350						C
WYNNE	8052	06	CROSS	5	35 14	90 47	260	55	55				1 2 3
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	1	1		JUN		1 2 3

† DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 6. SALINE 7. WHITE

REFERENCE NOTES

Additional information regarding tbe climate of Arkansas may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS. Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min in Evaporation and Wind table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

NORMALS for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12SSW, indicate distance in miles and direction from the post office.

DELAYED DATA AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- `-` No record.
- `+` Also on earlier date (dates) or months.
- `*` Amount included in following measurement.
- `//` Gage is equipped with a windsbield.
- B Adjusted to a full month.
- E Amount is wbolly or partially estimated.
- M One or more days record missing; if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- # Tbermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- G Soil temperatures published.

Years of record as sbown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 45 cents. Similar information for regular Weather Bureau stations may be found in tbe latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

CHANGES IN STATION NAME

NEW NAME	FORMER NAME	DATE - 1964
HELENA 5 NW	HELENA	NOVEMBER 1
MELBOURNE 3 WNW	MELBOURNE	JANUARY 1
MELBOURNE 5 WNW	MELBOURNE 3 WNW	JUNE 1
PERRY	PERRYVILLE	SEPTEMBER 4
RAVANA	RAVANA 1 NE	MARCH 17
RUSSELVILLE 4 N	RUSSELVILLE	JANUARY 1
WEST FORK 1 W	WEST FORK	MAY 1
WEST FORK	WEST FORK 1 W	SEPTEMBER 1

RELOCATION AND CHANGES OF EQUIPMENT

ANTOINE	EQUIPMENT MOVED 1D0 FEET E	FEBRUARY 5
APPLETON	EQUIPMENT MOVED 60D FEET E	FEBRUARY 18
BEEBE	RECORDING RAIN GAGE MOVED D.3 MILE ESE	JULY 6
BLYTHEVILLE	EQUIPMENT MOVED 1.2 MILE SSW	JANUARY 1
CONWAY	EQUIPMENT MOVED 300 FEET W	JANUARY 24
EVENING SHADE 1 NE	TEMPERATURE EQUIPMENT INSTALLED	APRIL 29
GURDON	STANDARD RAIN GAGE MOVED 10D FEET SW	SEPTEMBER 18
HAMBURG	EQUIPMENT MOVED 1000 FEET ESE	MARCH 4
HELENA 5 NW	EQUIPMENT MOVED 5.0 MILES NW	NOVEMBER 1
HOPPER	STANDARD RAIN GAGE MOVED 0.5 MILE E	OCTOBER 5
MELBOURNE 3 WNW	EQUIPMENT MOVED 2.4 MILES WNW	JANUARY 1
MELBOURNE 5 WNW	EQUIPMENT MOVED 2.D MILES WNW	JUNE 1
PERRY	EQUIPMENT MOVED 3.D MILES N	SEPTEMBER 4
PRESCOTT SCS	RECORDING RAIN GAGE MOVED 0.2 MILE W	JULY 23
PYATT	RECORDING RAIN GAGE MOVED D.6 MILE N	APRIL 1
PYATT	RECORDING RAIN GAGE MOVED 12DD FEET SW	APRIL 13
RAVANA	RECORDING RAIN GAGE MOVED 1.D MILE SW	MARCH 17
RUSSELVILLE 4 N	EQUIPMENT MOVED 3.8 MILES N	JANUARY 1
ST FRANCIS	EQUIPMENT MOVED 0.2 MILE NW	JANUARY 1
STAR CITY 2 S	TEMPERATURE EQUIPMENT INSTALLED	MARCH 3
WEST FORK 1 W	RECORDING RAIN GAGE MOVED 1.D MILE W	MAY 1
WEST FORK	RECORDING RAIN GAGE MOVED 1.0 MILE E	SEPTEMBER 1

USCOMM-WB-Asheville, N. C. -4/28/65-1050


ARKANSAS
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
90 TH MERIDIAN TIME ZONE
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording.
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 7-64

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ARKANSAS

JANUARY 1965
Volume 70 No. 1



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ASHEVILLE: 1965

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	50.5	24.8	37.7		72	8	6	31	841	0	3	23	0	2.38		.78	2	T	0		5	2	0
BENTONVILLE	51.8	29.5	40.7		71	7	10	17	748	0	1	20	0	2.13		.75	2	.0	0		5	1	0
EUREKA SPRINGS	52.7	30.3	41.5	2.9	73	7	8	31	721	0	1	18	0	2.88	.11	1.63	2	3.0	3	9	3	2	1
FAYETTEVILLE FAA AP	50.1	26.7	38.4		70	7	7	17	818	0	1	22	0	2.62		1.13	2	3.0	3	10	5	1	1
FAYETTEVILLE EXP STA	52.1	29.9	41.0	3.0	70	7	9	17	737	0	1	20	0	2.04	- .52	1.45	2	.4	1	10	5	1	1
GRAVETTE	51.4	25.2	38.3	1.5	73	7	5	17	821	0	1	24	0	1.57	- .77	.51	2	.1	0		4	1	0
HARRISON	52.6	29.5	41.1	3.1	75	7	9	31*	735	0	2	19	0	1.83		.93	2	1.0	1	10	4	1	0
HARRISON FAA AIRPORT	50.4	27.2	38.8		73	7	7	31	805	0	2	20	0	1.82		.80	2	2.7	1	10	4	1	0
HUNTSVILLE	53.8	27.2	40.5		72	7	6	17	752	0	1	21	0	2.42		1.30	2	1.0	1	9	5	1	1
LEAD HILL	55.2	29.5	42.4	5.3	77	7	5	17	698	0	2	20	0	1.57	- 1.11	.75	2	2.0	0		4	1	0
ROGERS	53.0	29.8	41.4	3.3	70	8*	9	31	725	0	1	21	0	2.52	- .06	1.11	2	2.0	0		5	1	1
SILOAM SPRINGS	52.2	29.8	41.0		74	7	9	17	736	0	1	19	0	2.58		1.21	2	2.6	3	10	5	2	1
DIVISION			40.2	2.5										2.20	- .37			1.5					
* * *																							
NORTH CENTRAL 02																							
CALICO ROCK	55.3M	28.0M	41.7M		76	7	4	17	716	0	2	22	0	2.96	- .61	1.00	9	.0	0		6	2	1
EVENING SHADE 1 NE	54.1	25.2	39.7		73	7	2	31	779	0	1	24	0	3.66		2.14	9	.0	0		5	2	1
GILBERT	55.9	26.4	41.2		76	7	3	17	733	0	1	24	0	2.60		1.22	2	.8	1	10	3	2	2
GREERS FERRY DAM	51.6	29.5	40.6		72	8	11	31	751	0	1	19	0	4.46		2.15	9	T	0		7	2	1
MAMMOTH SPRING	52.9	27.7	40.3	2.5	75	7	3	31	760	0	3	22	0	2.68		.63	9	1.5	2	10	5	2	0
MARSHALL	53.7	31.1	42.4		73	7	8	31	690	0	2	20	0	3.38		1.69	10	.1	T	10	3	2	2
MOUNTAIN HOME 1 NNW	51.6	27.8	39.7	1.3	75	8	7	31	779	0	3	23	0	1.74	- 1.09	.79	2	.3	T	16*	4	2	0
MOUNTAIN HOME C OF ENG	51.0	25.9	38.5		76	8	6	31	816	0	4	23	0	1.63		.70	3	.3	T	11*	3	2	0
MOUNTAIN VIEW 2 ESE	49.3	28.2	38.8		68	7	4	31	807	0	3	22	0	4.40		2.65	9	1.0	1	10	5	2	1
YELLVILLE	54.2	24.8	39.5		76	7	3	31	784	0	2	24	0	2.06		.90	2	T	0		4	2	0
DIVISION			40.2	1.8										2.96	- .47			.4					
* * *																							
NORTHEAST 03																							
ALICIA	52.6M	31.8M	42.2M		70	7	9	31	699	0	2	17	0	5.50		3.12	9	.0	0		7	2	1
BALO KNOB	54.5	32.6	43.6		70	7	12	31	657	0	1	19	0	4.61		2.96	9	T	T	10*	7	1	1
BATESVILLE LIVESTOCK	53.4	29.1	41.3		70	7	4	31	729	0	1	21	0	4.31		2.90	9	T	T	9	4	1	1
BATESVILLE L AND D #1	53.7	30.5	42.1		72	7	6	31	699	0	1	19	0	5.20	.80	2.99	9	T	0		6	2	1
BEEDEVILLE	53.2	33.1	43.2		70	7	11	31	668	0	2	16	0	5.09		2.67	9	T	0		6	3	1
BLYTHEVILLE	51.1	32.8	42.0	2.0	72	1	7	31	706	0	3	16	0	5.36	- .09	1.82	9	2.5	2	10*	7	4	2
CORNING	50.5	30.4	40.5	1.8	68	8*	5	31	757	0	3	20	0	4.94	.57	1.85	9	2.2	2	10	8	3	1
JONESBORO	52.1	32.4	42.3	1.9	69	8*	8	31	699	0	2	16	0	4.75	- .20	2.10	9		1	10	7	2	1
KEISER	50.9	31.9	41.4		69	1	8	31	725	0	2	18	0	3.98		1.40	9	.8	1	10	6	3	1
MARKED TREE	52.8	30.7	41.8	2.5	70	7*	5	31	711	0	1	21	0	5.20	- .43	2.62	9	.2	0		7	4	1
NEWPORT	53.0	34.2	43.6	2.4	71	7	11	31	654	0	2	14	0	4.15	- .77	1.72	10	.1	T	11	7	2	1
PARAGOULD RADIO KORS	51.8	32.6	42.2		69	1	8	31	700	0	3	16	0	4.63		2.76	9	1.5	2	10	8	1	1
POCAHONTAS 1	50.2	29.8	40.0	.7	69	7	6	31	769	0	3	20	0	4.24	- .10	1.95	9	1.0	0		6	3	1
SEARCY	55.6	31.9	43.8	2.2	72	7	12	31	650	0	0	19	0	4.41	- .80	2.44	9	T	0		7	2	1
WALNUT RIDGE FAA AP	49.5	30.5	40.0		68	8*	9	31	765	0	4	20	0	4.55		1.72	8	.6	1	10	6	3	2
DIVISION			42.0	2.1										4.73	- .15			.6					
* * *																							
WEST CENTRAL 04																							
APPLETON	56.1	25.1	40.6		74	7	9	17*	748	0	0	24	0	3.50		2.40	9	.0	0		4	1	1
BOONEVILLE	57.6	31.8	44.7	2.9	75	7	11	17	621	0	0	20	0	2.53	- .87	1.85	9	T	0		3	1	1
CLARKSVILLE	55.5	31.7	43.6		75	7	11	17	654	0	0	20	0	3.76		2.61	9	T	0		4	1	1
DARDANELLE	56.0	31.2	43.6	1.4	73	7	12	17	655	0	0	19	0	3.99	- .18	2.59	9	T	T	10	5	1	1
DEVILS KNOB	48.5M	28.2M	38.4M		80	7	7	31*	823	0	2	19	0	2.15		1.04	9	.0	0		4	1	1
FORT SMITH WB AIRPORT //R	54.6	29.4	42.0	2.2	75	7	10	17	705	0	1	20	0	1.69	- .97	.81	22	.1	T	16	4	1	0
FORT SMITH WATER PLANT	54.3	29.8	42.1		73	7	8	17	702	0	0	23	0	3.24		1.08	2	T	T	10	5	3	1
MENA	54.6	33.1	43.9	1.7	67	7	10	17	648	0	0	17	0	3.06	- 1.53	1.59	9	.0	0		6	2	1
MOUNT MAGAZINE	49.9M	29.7M	39.8M		63	7	6	16	774	0	1	17	0						0				
OZARK	56.3	33.5	44.9	4.4	74	7	14	17	617	0	0	16	0	2.72	- .69	1.13	9	T	0		4	2	2
PARIS	56.4	30.7	43.6		77	7	13	17	659	0	0	23	0	2.49		1.92	9	T	0		3	1	1
RUSSELLVILLE 4 N	56.3	27.8	42.1		74	7	9	17	703	0	0	24	0	3.48		2.60	9	.0	0		4	1	1
SUBIACO	56.3	31.6	44.0	2.5	75	7*	12	17	645	0	0	22	0	1.94	- 1.68	1.40	9	T	T	10	3	1	1
WALDRON	57.9	31.6	44.8		73	7	11	17	620	0	0	21	0	2.35		1.69	9	.0	0		4	1	1
WHITE ROCK	49.5M	28.5M	39.0M		67	7	7	16	793	0	1	18	0	3.11		1.34	22	2.0	0		3	3	1
DIVISION			42.5	1.8										2.86	- .99			.2					
* * *																							
CENTRAL 05																							
ALUM FORK	56.1	33.0	44.6		68	7	12	17	627	0	0	18	0	6.25		4.31	9	.9	0		4	3	1
BENTON	58.2	32.7	45.5		78	23	12	17	608	0	0	20	0	4.29		2.43	9	.0	0		5	2	2
BLAKELY MOUNTAIN DAM	54.9	28.9	41.9		74	8	11	18*	710	0	0	21	0	5.97		4.09	9	.0	0		6	2	1
CONWAY	57.0	32.4	44.7	2.1	72	7	12	17	624	0	0	18	0	5.13	.35	3.24	9	.0	0		5	3	1
GREENBRIER	54.5	29.1	41.8		72	7	10	17	712	0	1	23	0	5.18		2.54	9	T	T	10	6	3	1
HOT SPRINGS 1 NNE	56.7	35.7	46.2	2.0	70	7	15	17	574	0	0	15	0	4.25	- 1.00	2.42	9	.0	0		4	3	1
LEOLA	58.2	31.0	44.6		73	8	10	17	624	0	0	21	0	4.96		2.03	9	.0	0		5	4	2
LITTLE ROCK WB AIRPORT//R	55.5	32.9	44.2	3.6	73	7	15	31	639	0	0	19	0	4.45	- .77	2.87	9	T	T	30	3	3	1
MALVERN	59.0	31.8	45.4		73	7	11	17	598	0	0	19	0	4.37		2.10	9	.0	0		4	3	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

ARKANSAS
JANUARY 1965

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MORRILTON	56.7	33.8	45.3	4.0	73	7	15	31*	604	0	0	15	0	4.25	- .02	2.50	9	T	0		5	3	1
NIMROD DAM	55.7	28.7	42.2		71	8	9	17	699	0	0	21	0	3.91		1.80	9	.0	0		5	3	2
PERRY	56.9	30.9	43.9	2.2	72	7*	10	17	645	0	0	19	0	4.96	.59	1.90	9	.0	0		6	4	2
SHERIDAN TOWER	57.4	33.3	45.4		73	7	11	17	604	0	0	16	0	3.65		2.31	9	.0	0		4	2	1
DIVISION			44.3	2.0										4.74	- .13			.1					
* * *																							
EAST CENTRAL 06																							
ARKANSAS POST	58.3	33.6	46.0		74	8	13	31	588	0	0	17	0	4.89		2.24	9	T	0		6	3	2
BRINKLEY	54.9	31.4	43.2	.6	73	8*	12	31	669	0	1	19	0	4.65		2.01	9	T	T	9	5	3	3
DES ARC	56.7	34.7	45.7		71	8	15	17	591	0	0	15	0	5.07		3.03	9	.0	0		5	3	1
FORREST CITY	55.3	33.4	44.4		72	8	10	31	632	0	0	16	0	4.43		3.10	9		0		4	2	1
HELENA 5 NW	53.6	32.8	43.2	- .3	73	9	13	31	667	0	2	19	0	4.19	- 1.86	1.59	10	T	0		4	4	2
KEO	56.5	33.9	45.2		71	7	15	31*	611	0	0	17	0	3.35		2.14	9	T	0		5	1	1
MARIANNA 2 S	55.6	33.2	44.4	2.0	71	8	12	31	632	0	0	18	0	4.16	- 1.49	1.82	9	T	0		6	3	2
SAINT CHARLES	54.1	32.9	43.5		75	9	14	31	660	0	2	19	0	5.58		2.12	9	T	0		4	3	3
STUTTGART	61.4	35.6	48.5	4.8	77	8	17	31*	508	0	0	12	0	4.04	- 1.82	1.29	23	T	0		5	3	3
STUTTGART 9 ESE	52.8	33.2	43.0		71	9	16	31*	675	0	2	17	0	3.85		1.71	10	T	0		5	2	2
WEST MEMPHIS	55.8	33.2	44.5		71	1	9	31	627	0	1	15	0	4.10		2.10	9	.0	0		7	2	1
WYNNE	52.5	32.6	42.6		68	1	9	31	687	0	3	17	0	4.50		2.98	9	.0	0		4	3	1
DIVISION			44.5	1.8										4.40	- 1.21			T					
* * *																							
SOUTHWEST 07																							
DE QUEEN	58.5	32.3M	45.4M		74	7	10	17	602	0	0	18	0	4.57		2.83	9	.0	0		5	3	1
DIERKS	58.3	31.8	45.1		72	7	9	17	611	0	0	18	0	3.73		2.15	9	.0	0		6	2	1
HOPE 3 NE	57.2	31.9	44.6	.9	72	8	12	17	627	0	0	21	0	5.46	.25	2.80	9	.0	0		4	3	2
MOUNT IDA	57.4	30.2	43.8	2.4	69	7	7	17	650	0	0	21	0	4.29	- .38	2.84	9	.0	0		5	2	1
NARROWS DAM	57.0	29.7	43.4		70	8	10	18*	664	0	0	21	0	2.86		1.25	9	.0	0		6	2	1
NASHVILLE PEACH SUBSTA	56.1	31.6	43.9		71	8	8	17	648	0	0	20	0	2.58		.88	9	.0	0		5	2	0
OKAY	60.6	34.9	47.8	1.8	75	7	14	17	528	0	0	16	0	3.28	- 1.27	1.58	9	.0	0		4	3	1
STAMPS	60.5	36.2	48.4		74	7	12	17	512	0	0	14	0	5.34		1.38	9	.0	0		6	5	3
TEXARKANA WB AIRPORT //R	59.2	36.6	47.9	2.8	76	7	16	17	525	0	0	11	0	4.51	- .33	2.23	9	.0	0		4	3	2
DIVISION			45.6	1.7										4.07	- .53			.0					
* * *																							
SOUTH CENTRAL 08																							
ARKADELPHIA	58.9	34.4	46.7		71	8	15	17	560	0	0	16	0	4.17	- 1.10	1.64	9	.0	0		5	3	2
CAMDEN 1	61.6	35.1	48.4	3.7	73	8*	15	17	511	0	0	15	0	4.72	- .21	1.86	10	.0	0		4	4	2
EL DORADO FAA AIRPORT	59.0	33.1	46.1	- .4	73	8*	14	17	580	0	0	17	0	4.97	- .46	1.93	9	T	0		4	4	2
FORDYCE 6 W	60.1	36.0	48.1		72	8	12	17	521	0	0	15	0	5.59		3.25	9	.0	0		4	4	1
MAGNOLIA 3 N	61.5	36.3	48.9	1.5	74	7	12	17	498	0	0	16	0	4.30	- .34	1.26	9	.0	0		5	4	2
MORGAN LOCK AND DAM 8	59.6	33.3	46.5		76	9	16	31*	569	0	0	16	0	4.33		1.88	23	.0	0		3	3	3
PRESCOTT	59.6	36.3	48.0	3.4	74	7	15	17	520	0	0	13	0	6.27	.93	3.95	10	.0	0		4	3	2
SPARKMAN 3 WSW	59.1M	33.7M	46.4M		72	7	14	17	571	0	0	18	0	5.27		1.96	9	.0	0		4	4	3
WARREN	60.4	36.3	48.4	2.4	75	8	15	17	514	0	0	14	0	6.08		2.62	10	T	0		3	3	3
DIVISION			47.5	2.1										5.08	- .17			T					
* * *																							
SOUTHEAST 09																							
CROSSETT 7 S	60.6	36.4	48.5	2.2	74	8	14	17	508	0	0	14	0	3.00	- 3.15	1.56	22	.0	0		4	3	1
CUMMINS FARM	55.8	35.1	45.5		75	8	25	30	598	0	0	12	0	5.85		2.35	9	T	0		4	3	3
DERMOTT 3 NE	58.7	36.7	47.7		74	8	17	17	532	0	0	13	0	3.47		1.22	23	.0	0		3	3	3
DUMAS	57.7	34.8	46.3	1.0	76	8	16	31*	576	0	0	15	0	4.50	- .97	1.82	10	T	0		5	3	2
ELDORA	60.9	38.5	49.7		75	8	12	17	474	0	0	10	0	2.20		1.24	22	.0	0		4	2	1
MONTICELLO 3 S	58.9	34.8	46.9		75	8	10	17	558	0	0	16	0	5.06		2.18	22	.0	0		4	4	3
PINE BLUFF	59.5	36.6	48.1	3.0	75	8	17	17	521	0	0	13	0	4.66	- .92	2.11	10	T	0		4	3	2
PINE BLUFF FAA AIRPORT	55.9	35.1	45.5		73	8	17	17	598	0	0	14	0	5.40		3.35	9	T	0		3	3	2
PORTLAND	58.1	32.0	45.1	- .9	75	9	14	17	611	0	0	17	0	2.69	- 3.06	1.27	23	T	0		4	3	1
ROHWER 2 NNE	57.4	35.5	46.5		74	8	17	17	572	0	0	13	0	3.30		1.27	9	.0	0		4	3	2
STAR CITY 4 ENE	59.0	34.5	46.8		77	8	17	17	562	0	0	17	0	5.17		2.26	9	.0	0		4	3	2
DIVISION			47.0	1.6										4.12	- 1.61			T					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 80° ON THE 7TH AT DEVILS KNOB

LOWEST TEMPERATURE: 2° ON THE 31ST AT EVENING SHADE 1 NE

GREATEST TOTAL PRECIPITATION: 7.80 INCHES AT JESSIEVILLE

LEAST TOTAL PRECIPITATION: 0 0.64 INCH AT GREEN FOREST 4 ESE

GREATEST ONE-DAY PRECIPITATION: 4.95 INCHES ON THE 9TH AT JESSIEVILLE

GREATEST REPORTED TOTAL SNOWFALL: 3.5 INCHES AT ODELL 3 N

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 3 INCHES ON THE 10+ AT 5 STATIONS

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARKANSAS
JANUARY 1963

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWE3T 01																																
BEAVER DAM	2.38	.20	.78	.03						.70	.08			.06			.03						.21	.29						T	
BENTONVILLE	2.13		.73						.40	.07	.11											T	.37	.40	.03						T
BERRYVILLE 4 NW	2.24		1.06						.33	.24						T	T					.08	.18	T	T	.13	T			T	
BUFFALO TOWER	3.91		2.20							.38	.46					T							.47	.20							
EUREKA 3PRING3	2.88		1.83				T			.82										T	T	T	.43							T	
FAYETTEVILLE FAA AP	2.62	.43	1.13				T		.32	.31	T					T	T					T	.37	.04	T	T	T		T	T	
FAYETTEVILLE EXP 3TA	2.04		1.43				T		.11	.19	.10					T	T					T	.19	T	T					T	
GRAVETTE	1.37		.31						.28	.09	.31					T						T	.38		.02						
GREEN FORE3T 4 E3E	D .64					.22				0 .11													T	.31							T
HARRI3ON	1.83	.13	.93					T		.33	.33												.06	.03	T						
HARRI3ON FAA AIRPORT	1.82		.80						.44	.28	.09					T	T					T	.21	T	T		T			T	
HUNT3VILLE	2.42	T	1.30							.40	.23					.02						T	.33		.10					T	
JA3PER	2.67	.06	1.37	T						.78	.27					T	T						.09	.10	T						T
LEAD HILL	1.37	.33	.73					T		.23	.13					T							.09	T							
LURTON	3.05		.92							1.03	.28													.80							
ODELL 3 N	4.24	.21	1.23							.43	.39		.04										1.09	.61							
ROGER3	2.32	T	1.11				.02		.43		.20					.03							.42	.26	.03					T	
3ILOAM 3PRING3	2.38	.08	1.21					T		.38	.28					T	T	T					.20	.16	.07						T
• • • NORTH CENTRAL 02																															
CALICO ROCK	2.96	.26	.82							1.00	.30						.02						T	.46			.10				
CLINTON	3.41			.10			.05			2.39	.34													.48	.03						
EVENING 3HADE 1 NE	3.66		.33	T						2.14	.46											T		.28	.23		T				
GILBERT	2.60		1.22							1.07	.23					T	T							.06						T	
GREER3 FERRY DAM	4.46	.24	.47	.04						2.13	.60						.11						.03	.43	.37						
MAMMOTH 3PRING	2.68	.33	.47							.63	.47						.03						.07	.33	.03		.08				
MAR3HALL	3.38			1.38							1.69													.11							
MELBOURNE 3 WNW	3.30		1.10							1.83													T	.33							
MOUNTAIN HOME 1 NNW	1.74	.17	.79							.60	.10					T	.06							.02	T						
MOUNTAIN HOME C OF ENG	1.63	.11		.70						.60	.08					.03	.07						.04	T	T						
MOUNTAIN VIEW 2 ESE	4.40		.36							2.63	.30						T							.80	.29						
3ALEM	2.91	.26	.81							.68	.33												.14	.32	.09		.34				
3HIRLEY	4.37		.80	T						2.47	.26							.19					T	.31	.14		T				
YELLVILLE	2.06		.90						T	.80	.12					.10							.09	.07	T		.02				
• • • NORTHEA3T 03																															
ALICIA	3.30	.14	.30	.02				T	T	2.12	.98						.17						T	.32	.45	T					
BALO KNOB	4.61	.10	.47							2.96	.28					.10							.47	.21			.02			T	
BATE3VILLE LIVE3TOCK	4.31		.49							2.90	.06					.06							.39	.41							
BA7E3VILLE L AND O #1	3.20	.42	.66	T						2.99	.46						.03					T	T	.37	.27		T				
BEECH GROVE	3.35		.80							2.80	.83													1.10							
BEEOEVILLE	3.09		.37							2.67	.48					.14							.37	.86			T				
BLACK ROCK	4.84	.30	.60	T						3.00	.30						.09						.02	.08	.43	T	T				
BLYTHEVILLE	3.36	.30	.38	.08					1.38	1.82							.31						.03	.34	.10						
BUROETTE	4.08		.62							2.28	.40					.21							.46		.11						
CORNING	4.94	.92	.46							1.83	.44						.23							.23	.83		.18				
GEORGETOWN	6.32		.03	.43				T		3.80	.72						.13							1.13							
JONE3BORO	4.75	.20	.38	.08				T	T	4.10	.93						.24					T	T	.49	.28		.03				
KEI3ER	3.98		.47	.09						1.40	.98						.18					.06		.62	.20						
LAKE CITY	3.70		.20	T						2.00	.80					T						.10	.28	.22	.10	T					
MARKED TREE	3.20	T	.30						T	2.62	.93					.18						.01	.70	.11	.13					T	
NEWPORT	4.15			.34	.17				T		1.72	.83						.08				T		.40	.33	T	.28				
03CEOLA	4.12		.83	T							2.00	.70					.12					T	T	.43							
PARAGOULD RADIO KOR3	4.63	.03	.27							4.76	.26					.17							.43	.19	.20		.30				
POCAHONTA3 1	4.24	.60		.60						1.93	.42					T								.26	.41						
3AINT FRANCI3	4.35	.91	.42							1.71	.43						.24						.02	.24	.27	.06	.03			T	
3EARCY	4.41		.64	.18						4.44	.36						.03							.42	.10		.24			T	
WALNUT RIDGE FAA AP	4.35		.46					T	1.72	1.28	.06					.14						T	.24	.63	.02	T				T	
• • • WE3T CENTRAL 04																															
ABBOTT	2.74	.42	.09							1.90													.33								
ALY	4.09		.30	.63						1.60	.33						T					T	.12	.71							
APPLETON	3.30		.43							2.40													.22	.43							
BIG FORK	4.38		.39							3.13	.16												.34	.34							
BOONEVILLE	2.33		.30	.08						1.83	.20						T					T	.03	.07			T				
CLARK3VILLE	3.76		.46						.20	2.61	.06					T							.43				T				
COVE	3.65	.10	.17							2.00	.62												.36								
DANVILLE	3.24		.43	.05						2.43							T						.04	.23							
DARDANELLE	3.99	.44	.37	.04						2.39	.26						T					T	.04	.23			T			T	
DEVIL3 KNOB	2.13									1.04	.22												.47	.42							
FORT 3MITH WB AIRPORT //R	1.69	T	.28						.27	.23	T					.01	T					.09	.81	T							
FORT 3MITH WATER PLANT	3.24	.02	1.08							.42	.23						.02						.81	.64	T						T
GRAVELLY	4.36		.31	.18						2.33	.28						.08					T	.36	.80	T						
GREENWOOD	2.49								T	1.64						.20								.63							
HECTOR	4.10		.62							2.84	.31												.08	.25							
MENA	3.06	.04	.37	.11			T		.03	1.39	.24											T	.33	.13			T				
MOUNT MAGAZINE	-		.39				T		T	2.08												T	.40		-	-	-	-			
MULBERRY 6 NNE	2.34		.83							.62	.34					T	T						.47	.46							
NATURAL DAM	3.75	.03	1.34						.42	.08	.32					.03						T	.78	.39			T				
OZARK	2.72	.01	1.03	T						1.13	.24						T						.28	.03							
OZONE	1.96								1.20							T							.76							T	
PARIS	2.49		.32							1.92	.05												.20	T	T						
PARKS	3.27		.90						2.03														.27	.03							
RATCLIFF	2.39		.69							1.33	.29					T							.22							T	
RUSSELLVILLE 4 N	3.68		.31						T	2.60	.08					T	T						.26	.23							
SUBIACO	1.94		.22	T						1.40	.24						T							.08							
WALORON	2.35		.24	.07						1.69	.13						T						.21	.01							
WHITE ROCK	3.11	.02	.90						T	.76	.06					.03							1.34	T							
• • • CENTRAL 03																															
ALUM FORK	6.25		.97	T				T		4.31	.09					.03							.62	.23			T				
APLIN 1 W	4.14		1.16							2.33				.10									.29	.12							
BENTON	4.29		.13	T						2.63	.63						.03						T	1.11	.16						
BLAKELY MOUNTAIN DAM	3.97		.27	.42				T	T	4.09	.33												.20	.66							
CONWAY	3.13		.37	.32						3.24	.42												.02	.36							
CRYSTAL VALLEY	3.12	T	.32	.66						2.40	.43						.03						T	.97	.29						
DAMASCUS	4.86	.43								2.73	.43						T						.03	.45			.71				
GREENBRIER	3.18	.18	.47	.07				.01		2.54	.38						.04						.03	.33	.91		.02				
HOT 3PRING3 1 NNE	4.29	T	.86							2.42	.03					.02							.76	.16							
JE33IEVILLE	7.80	.03	.30	.60				T	T	4.93	.65												.40	.63			T			T	
LAKE MAUMELLE	3.12		.82						1.06	2.29						.06							.76	.13						T	
LEOLA	4.96			.31						2.03	1.36						T							.83	.23							
LITTLE ROCK #8 AIRPORT//R	4.45	T	.78					T	.02	2.87	T					.03					T		.63	.08						T	
LITTLE ROCK FILT PLANT	3.08		.80						.10	2.00						.09							.84	.23							T
MALVERN	4.37	T	.71	.02				T		2.10	.03					.02							1.17	.30							
MORRILTON	4.25		.37	.20						2.30	.34	T					T						T	.64							
NIMROD DAM	3.91		1.04					T		1.80	.60						T					T	.13	.32							
OWENSVILLE	4.40	T	.31	.17						2.03	.20					T	T					T	.46	1.21	T		T				

See reference notes following Station Index

DAILY PRECIPITA TION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PERRY	4.96	T	.33	.39				T		1.90	1.09						.03						T	.90	.10							
SHERIDAN TOWER	5.65	T	.44							2.31	.08					.08							.82	.12								
• • •																																
EAST CENTRAL 04																																
ARKANSAS POST	4.89		.74	.20						2.24	.10					.14					.04		1.43	T	T						T	
AUGUSTA	4.42	T	.32	.12						2.10	1.12						T							.58								
BRINKLEY	4.65		.03	.41				.01		2.01	1.00						.18						1.09								T	
CABOT 4 SW	1.36		.35	.09																			.38	.18								
CARLISLE 1 SW	5.80		.72							1.55						.08							.45	1.00							T	
CLARENDON	3.44		.48							.60	.95						.23						T	1.17			T				.01	
DES ARC	3.07		.40					T	T	3.03	.70						.08						T	.60	.19	.07						
FORREST CITY	4.43									3.10	.19					.22	T						.91	.01								
HELENA 5 NW	4.19		T	.85						.74	1.59						.07							1.07	.07						T	T
KEO	3.35		.41							2.14	.03					.11							.42	.24							T	
MADISON	4.33				.35					1.43	1.30						.22					.06		.95								
MARIANNA 2 S	4.16		.97							1.82	.18					.19							1.12	.04	.24							
SAINT CHARLES	3.38		T	.45						2.12	1.71						.03							1.25	T							T
STUTTGART	4.04		.11	.15						1.26	1.18													1.29							.03	
STUTTGART 9 ESE	3.85		.02	.18					T	.41	1.71	T					.17						T	1.58						T	T
WEST MEMPHIS	4.10		.83							2.10						.14															
WYNNE	4.50		.60							2.98						.17						.15	.88	.20	.20						
• • •																							.73								
SOUTHWEST 07																																
ANTOINE	5.83			.37						1.22	.62												.48	.74								
ATHENS	3.48	.05	.12	1.03					T	3.12	.38										T	.40	.40								
DAISY 3 E	4.32	.03	.20	.49						2.85	.30												.30	.53								
DE QUEEN	4.57	.10		.66						2.83	.43												.35									
DIERKS	5.73	.03	.18	.51						4.15	.34				T								.28	.25			T					
FULTON	4.48			.83						1.30	1.07												1.05	.43								
GLENWOOD	5.79		.42	.34						1.77	.43												.40	.43								
HOPE 3 NE	5.46	T	.93	.08					.10	2.80													1.55									
HOPPER	3.07		.20								4.00						T						.52	.55								
HORATIO	5.42		.08	.32					1.34	.32													.87	.09								
INDEX	5.45	.20	T	.40						.30	1.90												.30	.13								
LANGLEY	3.60	.05	.03	.37				T		4.00	.58						T					T	.23	.52								
MOUNT IDA	4.29		.09	.68						2.84	.27												.22	.19								
NARROWS DAM	2.86		.16	.32						1.23	.36												.52	.23								
NASHVILLE PEACH SUBSTA	2.38	.04	.08	.56				.01	.01	.88	.32						.01						.49	.17			.01					
NATMAN 4 WNW	5.01			.70						1.67													.57	.27								
NEWHOPE 5 E	6.06	.42	.42						2.10	2.09													.41	.82								
ODEN 2 W	5.60	.18	.43	.13						2.14	.25						T					T	.28	.23								
OKAY	5.28		.52	.23						1.58	.03												.90									
PINE RIDGE	4.01		.40							3.00	.31												.50									
STAMPS	3.34		.13	1.17						1.38	.98												.52	1.18								
STORY	3.90		1.15							2.10														.83								
TEXARKANA WB AIRPORT //R	4.31		.92	.28						2.23	.03											T	1.05									
• • •																																
SOUTH CENTRAL 08																																
AMITY 5 NE	3.58	T	T	.55						1.51	.81												.30	.81	T		T					
ARKADELPHIA	4.17			.43						1.64	.78												.15	1.17								
BLUFF CITY 5 SW	3.81		T	.99						4.70	.87										.03	T	.14	1.08								
BOUGHTON	3.07			.78						1.95	1.02						T						.52	.80								
CAMDEN 1	4.72			.96	.02					1.06	1.88													.82								
EL DORADO FAA AIRPORT	4.97		.57	.56				T	T	1.93	.02										.03		1.88									
FORDYCE 6 W	5.59	T	.73	.36					T	3.23						.03							.95	.08								
GURDON	5.15			.86	T					1.37	1.82						T						.05	1.23								
MAGNOLIA 3 N	4.30	.01		1.13	T					1.26	.88												.35	.87								
MORGAN LOCK AND DAM 8	4.33			1.00	.04						1.41													1.88								
PRESCOTT	6.27		T	.70	.03					.13	5.95												.02	1.40								
SPARKMAN 5 WSW	5.27			.86						1.96	1.28											.07		1.12								
TAYLOR	4.07	T		1.16						1.81	.06												T	1.04								
WABREN	6.08	.05	.01	1.35	.03					.03	2.82						T							2.01	T							
• • •																																
SOUTHEAST 09																																
ARKANSAS CITY	5.66	T		1.07						T	1.50						.09							1.20									
CROSSETT 7 S	5.00		.15	.67						.60												.02	1.96									
CUMMINS FARM	3.85				1.70					2.33							T						1.80	.50							T	
DERMOTT	3.71			1.25							1.10													1.58								
DERMOTT 3 NE	5.67			1.10	.03						1.05						.03							1.22								
GUMAS	4.30			.78						.12	1.82						.10							1.48							T	
EUDORA	2.20		.24	.50			T			.17	.05					T							1.24									
HAMBURG	3.70			.81	.59					.62													1.84	.04								
MONTICELLO 5 S	3.06	.03	.31	1.00						1.27	.02					.03							2.18	.02								
PINE BLUFF	4.84		.40							1.10	2.11						.07						.98	T							T	
PINE BLUFF FAA AIRPORT	3.40		.63	T				T		3.33	T					.07					T	T	1.55			T					T	
PORTLAND	2.89			.83	.10				T		.32						T							1.27								
ROHWER 2 NNE	3.50		.72							1.27	.01					.10							1.20									
STAR CITY 4 ENE	5.17		.90	.24						2.26	.07					.07							1.38	.03								

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	58	68	46	48	55	62	60	72	65	31	41	48	52	47	51	43	26	41	42	52	53	65	61	61	50	63	42	49	48	42	23	50.5
	MIN	39	45	27	20	21	40	48	58	25	15	13	19	23	21	28	11	7	11	16	16	33	35	46	27	26	26	17	18	17	16	6	24.8
BENTONVILLE	MAX	68	60	52	54	62	59	71	65	60	40	44	52	47	52	44	28	42	42	52	55	64	60	58	42	63	58	49	49	43	38	34	51.8
	MIN	41	48	24	27	40	51	49	44	30	15	20	25	32	29	22	11	10	20	22	31	36	52	42	25	38	26	18	34	18	14	20	29.5
EUREKA SPRINGS	MAX	67	65	46	55	63	60	73	68	59	39	47	53	49	52	48	31	41	40	54	50	64	60	61	45	63	59	48	48	41	41	44	52.7
	MIN	49	40	36	27	43	52	51	59	24	14	23	23	33	28	25	10	10	23	24	35	37	52	45	26	32	27	19	33	17	15	8	30.3
FAYETTEVILLE FAA AP	MAX	67	58	53	54	63	58	70	64	34	35	45	51	48	51	43	26	40	42	53	55	61	59	57	40	61	42	50	50	44	36	43	50.1
	MIN	55	37	24	24	40	46	54	34	25	9	13	21	25	26	19	10	7	20	17	30	32	54	34	27	39	22	18	26	20	10	10	26.7
FAYETTEVILLE EXP STA	MAX	67	63	49	54	63	59	70	68	60	38	45	52	49	50	46	28	40	40	52	53	63	60	59	41	62	60	48	48	45	41	41	52.1
	MIN	53	42	27	28	42	52	48	59	26	14	18	24	30	27	27	12	9	22	21	31	36	54	40	25	35	26	18	35	19	16	11	29.9
GRAVETTE	MAX	66	62	50	54	62	60	73	65	35	40	47	52	46	51	44	26	41	42	52	53	62	59	58	39	64	59	59	46	44	40	41	51.4
	MIN	50	37	23	24	37	49	46	31	21	11	14	22	29	24	20	7	5	19	17	29	32	49	36	22	32	24	14	24	14	10	8	25.2
HARRISON	MAX	68	63	57	57	65	58	75	65	59	37	48	53	45	48	45	27	45	41	56	54	64	59	65	49	65	56	49	55	34	31	39	52.6
	MIN	44	40	32	26	38	45	48	59	29	17	18	21	33	20	25	11	9	24	17	31	34	52	49	29	36	29	19	34	19	17	9	29.5
HARRISON FAA AIRPORT	MAX	67	61	46	53	65	56	73	65	33	37	47	52	46	48	45	24	44	41	55	56	64	57	63	42	64	58	48	52	36	25	39	50.4
	MIN	43	35	26	26	40	48	52	33	23	16	20	26	28	27	16	11	9	23	20	33	36	51	36	28	35	26	21	22	16	10	7	27.2
HUNTSVILLE	MAX	69	62	50	57	66	61	72	68	60	40	59	54	48	52	43	29	43	43	56	57	66	59	62	44	63	59	50	52	45	38	41	53.8
	MIN	48	40	23	24	37	48	50	50	26	12	17	20	25	22	26	11	6	16	16	28	35	53	43	26	35	25	16	23	17	17	8	27.2
LEAD HILL	MAX	70	70	48	55	61	60	77	72	65	40	50	53	51	50	49	30	47	45	59	52	67	62	67	67	66	63	50	53	40	32	39	55.4
	MIN	42	43	27	27	38	47	45	63	27	17	17	22	33	26	28	12	5	24	17	31	35	52	52	30	32	29	18	36	18	16	6	29.5
ROGERS	MAX	68	60	55	58	62	60	70	70	59	40	50	52	48	53	49	32	40	42	52	53	63	60	58	44	65	60	50	48	41	40	40	53.0
	MIN	47	42	26	28	40	52	48	59	24	14	19	26	31	30	32	10	10	23	21	35	38	50	44	25	32	24	20	32	18	14	9	29.8
SILOAM SPRINGS	MAX	68	62	50	55	64	59	74	66	60	39	46	54	45	52	44	31	42	41	54	53	64	59	57	39	64	44	50	47	47	45	44	52.2
	MIN	52	42	28	29	38	53	48	60	26	14	14	21	33	27	30	11	9	23	20	32	34	53	38	26	33	27	19	34	20	20	11	29.8
* * *																																	
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	68	65	47	55	65	65	76	68	62	41	49	54	52	47	44	43	45	48	55	56	67	65	68	56	61	59	51	59	38	30		55.3
	MIN	42	43	26	17	35	42	47	60	29	20	18	19	26	21	28	15	4	24	12	25	27	39	49	34	30	32	15	24	18	20		28.0
EVENING SHADE 1 NE	MAX	68	64	48	54	65	66	73	69	68	42	45	54	53	50	42	34	40	45	53	56	63	60	67	61	56	61	50	61	45	31	33	54.1
	MIN	37	44	26	15	28	39	48	55	26	19	15	15	24	27	27	12	4	23	10	22	23	42	49	31	27	31	14	21	11	15	2	25.4
GILBERT	MAX	71	65	49	58	68	61	76	69	64	42	60	55	58	50	45	30	44	48	56	58	67	61	67	59	65	59	53	62	41	34	38	55.9
	MIN	45	44	27	15	31	37	44	61	30	28	14	16	24	19	25	13	3	18	10	25	25	49	46	32	31	31	12	22	16	21	4	26.4
GREERS FERRY DAM	MAX	52	65	59	49	49	64	61	72	67	35	39	48	53	56	46	44	29	39	47	53	56	60	59	68	42	64	44	50	62	33	35	51.6
	MIN	41	49	34	24	24	38	49	60	34	26	25	25	25	30	30	17	13	13	14	22	35	34	52	36	30	34	23	23	22	22	11	29.5
MAMMOTH SPRING	MAX	69	61	47	53	65	68	75	70	63	42	47	54	49	45	41	27	40	45	55	55	65	59	67	58	63	54	50	57	36	28	31	52.9
	MIN	40	44	28	17	35	41	56	58	28	20	15	19	29	20	26	14	6	21	13	28	28	49	55	32	27	34	18	24	17	13	3	27.7
MARSHALL	MAX	67	61	47	55	66	67	73	68	64	39	47	53	50	47	44	28	42	45	53	59	64	59	60	57	60	58	53	60	43	32	45	53.7
	MIN	44	46	29	24	43	49	54	60	28	20	20	23	31	25	28	13	9	24	20	31	37	50	54	32	35	31	18	40	19	19	8	31.1
MOUNTAIN HOME 1 NNW	MAX	48	69	56	48	54	65	65	75	67	46	43	48	54	50	48	42	25	43	43	56	55	65	59	67	42	63	41	50	55	32	27	51.6
	MIN	38	48	27	26	26	41	49	52	29	20	20	23	28	26	26	12	9	11	20	20	36	40	52	31	31	31	23	24	17	18	7	27.8
MOUNTAIN HOME C OF ENG	MAX	48	70	56	46	53	64	63	76	67	32	43	48	52	50	47	43	26	44	44	56	53	66	59	67	42	64	40	49	54	32	28	51.0
	MIN	39	45	28	22	23	35	47	50	29	20	18	18	22	26	26	13	7	8	16	16	33	39	52	31	29	31	19	19	19	18	6	25.9
MOUNTAIN VIEW 2 ESE	MAX	59	60	43	48	61	56	68	63	63	36	41	48	48	45	39	27	35	40	49	55	58	56	62	54	55	59	48	58	38	25	30	49.3
	MIN	38	42	26	20	36	49	49	55	25	18	17	21	30	25	27	11	7	23	17	32	32	49	49	30	30	29	19	35	14	16	4	28.4
YELLVILLE	MAX	71	64	46	56	66	60	76	69	64	42	50	55	50	50	44	30	45	43	57	54	66	60	68	55	65	59	51	59	38	30	38	54.2
	MIN	40	44	25	11	30	41	38	59	28	19	14	17	24	20	23	12	4	19	11	25	28	46	42	30	26	29	13	19	11	17	3	24.8
* * *																																	
NORTHEAST 03																																	
ALICIA	MAX	65	63	48	51	61	63	70	69		65	44	49	54	46	42	34	37	45	50	50	64	58	66	55	60	61	47	61	39	30	30	52.6
	MIN	44	46	32	24	40	46	55	59		23	21	25	33	29	33	16	13	25	20	30	29	48	53	36	34	36	24	33	20	17	9	31.8
BALD KNOB	MAX	63	64	49	52	63	60	70	68	66	39	47	52	56	52	43	42	36	48	50	54	66	60	68	60	64	63	51	61	57	32	34	54.5
	MIN	44	49	35	28	37	46	55	59	30	27	23	24	32	32	28	19	13	23	20	29	35	51	56	37	29	37	24	32	23	22	12	32.6
BATESVILLE LIVESTOCK	MAX	67	64	48	53	64	64	70	69	61	37	47	52	53	49	43	36	39	44	52	56	63	59	68	63	53	62	50	61	47	29	33	53.4
	MIN	41	46	28	22	36	49	51	59	26	22	18	22	33	25	30	12	9	26	19	32	31	30	50	34	30	31	20	33	17	17	4	29.1
BATESVILLE L AND D #1	MAX	62	65	49	53	65	66	72	68	65	39	45	52	54	44	44	39	40	45	53	53	63	59	67	64	54	63	51	61	46	31	33	53.7
	MIN	44	48	34	20	33	46	53	61	30	27	24	20	27	24	31	17	9	21	14	28	28	48	56	40	33	38	18	26	20	22	6	30.5
BEEDEVILLE	MAX	67	65	49	52	62	61	70	69	66	36	46	56	56	46	43	37	35	45	49	53	66	59	68	55	62	64	50	61	40	30	32	53.2
	MIN	46	48	35	26	37	49	56	60	31	27	24	26	33	30	32	19	14	25	23	31	33	52	52	34	33	38	25	35	23	19	11	33.1
BLYTHEVILLE	MAX	72	66	45	52	59	65	68	70	65	34	41	52	49	41	44	41	32	40	47	48	67	64	67	63	63	60	42	37	33	29	28	51.1
	MIN	45	44	34	26	36	46	54	60	32	23	20	27	36	28	32	19	13	22	23	31	34	49	53	39	40	40	24	33	29	19	7	32.8
CORNING	MAX	64	64	46	50	60	63	68	68	66	38	48	49	50	42	41	30	33	43	47	48	63	60	67	53	60	58	43	53	35	27	27	50.5
	MIN	42	46	30	25	37	45	54	59	27	22	18	24	32	26	30	17	11	21	21	31	29	47	53	35	32	36	22	35	17	12	5	30.4
JONESBORO	MAX	68	64	49	50	60	63	69	69	64	34	44	51	52	47	42	38	33	42	47	48	66	62	67	64	61	64	44	58	39	28	28	52.1
	MIN	45	46	33	27	38	46	54	57	27	25	23	26	36	29	28	18	13	26	24	36	34	49	55	35	31	38	26	35	19	18	8	32.4
KEISER	MAX	69	60	44	50	58	63	68	68	59	34	47	51	49	42	43	37	32	40	46	48	66	64	67	64	63	42	44	58	40	24	38	50.9
	MIN	46	44	34	28	34	46	55	59	33	24	22	28	34	26	31	19	13	20	23	30	32	48	54	39	31	37	24	32	19	16	8	31.9
MARKED TREE	MAX	70	64	49	51	60	63	70	69	60	35	47	51	53	47	42	42	39	42	48	49	66	60	67	63	61	63	45	57	42	29	33	52.8
	MIN	44	44	32	26	35	44	54	57	29	25	22	25	31	28	29	17	12	23	20	27	31	46	52	41	30	36	24	30	18	16	5	30.7
NEWPORT	MAX	63	64	49	52	63	63	71	70	66	37	46	51	55	43	43	35	38	45	51	52	66	58	67	56	63	61	50	61	41	31	32	53.0
	MIN	44	47	35	29	38	51	56	59	31	28	26	28	36	31	33	20	14	29	23	33	33	54	56	33	33	40	28	36	23	22	11	34.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PARAGOULD RADIO KORS	MAX	69	64	51	59	59	63	68	68	67	35	39	48	51	48	41	41	32	41	46	46	64	64	65	64	60	60	44	56	40	26	28	51.8
	MIN	44	48	34	28	40	46	56	59	29	25	19	25	35	28	34	19	12	26	24	34	32	50	55	37	32	37	25	34	19	16	8	32.6
POCAHONTAS 1	MAX	63	60	46	49	60	62	69	68	64	38	43	48	52	41	41	30	35	44	48	49	60	57	65	55	57	60	44	55	37	48	28	50.2
	MIN	43	46	30	23	36	42	55	58	28	23	19	23	32	24	30	18	10	22	17	31	28	46	54	36	33	36	21	21	19	15	6	29.8
SEARCY	MAX	63	64	54	55	65	62	72	70	67	39	48	52	57	51	45	39	39	48	52	55	67	63	70	62	65	61	52	63	58	33	34	55.6
	MIN	40	40	35	26	35	47	55	58	31	27	23	23	32	32	27	19	13	22	19	29	34	52	56	37	29	36	23	30	24	23	12	31.9
WALNUT RIDGE FAA AP	MAX	64	62	45	50	60	64	68	68	42	38	43	50	53	42	42	29	33	45	48	50	63	58	66	45	60	61	45	57	27	29	28	49.5
	MIN	45	38	31	27	41	49	57	41	28	25	24	27	34	29	25	18	13	25	21	32	31	52	44	34	34	29	24	26	20	13	9	30.5
• • •																																	
WEST CENTRAL 04																																	
APPLETON	MAX	70	65	68	60	50	58	74	69	67	48	55	54	58	52	46	39	41	50	56	60	60	58	67	54	63	60	53	61	48	38	38	56.1
	MIN	45	44	27	22	30	38	47	48	21	17	21	15	23	18	19	9	9	18	25	27	30	38	33	20	16	21	30	27	14	12	15	25.1
BOONEVILLE	MAX	72	68	52	58	70	69	75	69	65	46	55	59	58	52	50	33	47	48	61	55	62	65	66	49	66	62	54	62	51	39	48	57.6
	MIN	46	51	35	29	35	53	47	60	33	26	21	26	31	28	30	17	11	22	18	31	35	53	45	31	31	31	19	22	25	30	15	31.8
CLARKSVILLE	MAX	74	63	52	53	64	62	75	68	60	47	50	55	60	49	49	35	40	49	55	59	59	59	66	47	64	61	53	60	53	36	43	55.5
	MIN	47	47	33	24	33	50	50	54	32	27	22	25	30	30	32	18	11	20	20	32	38	53	47	32	34	32	20	24	25	27	14	31.7
DARDANELLE	MAX	68	66	50	53	67	61	73	69	63	46	50	55	59	47	50	37	43	50	59	60	60	61	66	61	61	55	55	61	48	38	44	56.0
	MIN	46	48	34	23	33	48	44	56	33	27	23	23	32	26	28	19	12	22	18	29	36	53	49	33	28	32	19	28	25	27	14	31.2
DEVILS KNOB	MAX				50	60	54	80	62	55	36	41	47	47	43	38	27	35	40	49	53	54	54	58		54	50	46	54	42		33	48.5
	MIN				27	38	47	50	53	22	15	17	25	24	29	27	7	9	20	28	36	39	45	36	29		32	24	34	12		7	28.2
FORT SMITH WB AIRPORT	MAX	73	69	51	55	64	66	75	69	41	42	52	56	55	50	50	32	47	48	58	57	65	63	57	46	65	45	54	59	44	35	49	54.6
	MIN	46	42	30	30	33	50	44	40	31	24	21	26	28	25	25	17	10	23	20	33	35	51	35	30	33	26	22	25	22	18	16	29.4
FORT SMITH WATER PLANT	MAX	70	64	50	51	65	61	73	71	62	45	48	54	54	49	46	33	40	47	53	58	61	60	60	44	65	62	53	58	45	39	43	54.3
	MIN	47	49	27	26	30	50	47	59	32	22	19	22	28	25	28	15	8	24	17	31	40	54	43	29	28	29	19	22	20	23	12	29.8
MENA	MAX	61	64	50	56	64	64	67	66	63	42	49	55	57	50	47	35	41	48	55	56	63	62	58	47	60	60	53	59	54	46	42	54.6
	MIN	50	48	35	27	36	52	56	58	33	26	23	26	35	31	31	15	10	26	24	39	38	55	39	29	36	28	19	31	27	28	16	33.1
MOUNT MAGAZINE	MAX	61	58	45	54	59	60	63	62	60	36	42	48	48	45	40	29	36	39	45	56	58	50	58					55	49	49	41	49.9
	MIN	50	39	30	27	39	45	50	54	28	19	26	33	32	31	28	6	10	24	28	32	26	34	35					35	20	12	8	29.7
OZARK	MAX	72	67	67	53	65	64	74	68	62	48	50	55	59	49	49	33	43	46	57	57	62	60	60	45	66	64	55	61	45	44	45	56.3
	MIN	49	55	36	32	35	51	49	60	34	26	23	27	33	30	33	18	14	24	21	34	43	54	44	32	35	32	23	22	27	26	15	33.5
PARIS	MAX	73	65	52	55	64	65	77	68	65	45	51	55	58	50	49	38	42	48	53	57	61	64	67	47	66	63	54	61	52	36	47	56.4
	MIN	41	52	31	25	30	47	42	62	32	25	21	23	30	28	29	18	13	23	20	25	35	50	47	31	27	31	21	25	25	29	15	30.7
RUSSELLVILLE 4 N	MAX	71	66	51	53	64	61	74	68	65	47	49	54	60	49	49	40	42	49	58	60	59	60	67	52	63	63	53	61	57	38	43	56.3
	MIN	43	48	30	20	29	43	43	49	31	24	20	22	28	26	27	17	9	18	16	28	29	44	45	31	27	30	17	20	21	16	12	27.8
SUBIACO	MAX	75	67	51	53	62	64	75	70	65	45	50	54	58	51	48	37	40	46	53	57	60	67	67	62	65	62	53	58	50	35	45	56.3
	MIN	45	50	32	27	34	41	46	60	32	26	22	25	34	31	31	18	12	28	21	32	39	47	31	32	30	31	25	31	24	28	14	31.6
WALORON	MAX	69	67	51	59	68	71	73	71	63	43	53	58	57	52	50	40	48	49	60	55	65	63	63	49	64	63	55	62	58	48	47	57.9
	MIN	50	50	34	25	31	53	45	59	34	26	21	23	30	28	30	17	11	22	17	31	30	56	47	31	36	30	18	24	23	30	17	31.6
WHITE ROCK	MAX	64		59	47	59	56	67	65	57	40	43	49	49	44	41	24	36	41	48	53	55			55	57	56	49	55	45	35	36	49.5
	MIN	37		29	27	38	48	50	52	23	18	26	30	34	31		7	10	23	27	38	40			23	30	22	25	34	21	16	10	28.5
• • •																																	
CENTRAL 05																																	
ALUM FORK	MAX	63	62	48	55	65	62	68	67	66	40	49	56	56	55	48	44	44	49	56	57	65	63	65	60	59	63	53	61	60	41	40	56.1
	MIN	49	47	34	26	36	48	53	57	32	27	23	25	35	32	28	18	12	25	22	35	38	53	54	32	32	32	22	33	24	25	13	33.0
BENTON	MAX	67	65	50	56	64	62	72	74	69	43	50	55	59	56	49	48	41	51	57	57	67	63	78	54	67	67	57	64	57	43	41	58.2
	MIN	51	49	37	22	32	44	54	66	32	31	22	22	31	29	27	21	12	19	17	30	35	57	54	36	31	36	20	32	27	21	17	32.7
BLAKELY MOUNTAIN DAM	MAX	57	64	62	50	56	66	63	74	69	41	45	50	56	59	48	50	34	44	52	58	57	59	61	65	47	62	46	56	62	47	41	54.9
	MIN	48	53	38	24	23	30	44	52	39	30	22	22	22	28	26	21	11	11	18	18	33	43	55	35	20	30	19	20	23	22	15	28.9
CONWAY	MAX	69	66	50	54	67	61	72	71	68	44	48	55	58	53	47	44	44	49	57	58	62	60	69	60	63	66	54	64	59	36	38	57.0
	MIN	48	50	36	22	34	49	51	59	32	28	22	23	33	31	26	19	12	22	19	30	35	54	54	34	32	34	20	29	26	26	14	32.4
GREENBRIER	MAX	69	66	49	53	65	60	72	67	63	42	49	54	57	46	46	32	41	50	56	60	62	59	67	50	63	64	52	64	42	35	36	54.5
	MIN	45	47	31	21	30	46	43	53	31	26	20	21	29	27	24	18	10	17	16	28	33	50	49	30	27	32	18	22	23	24	11	29.1
HOT SPRINGS 1 NNE	MAX	62	63	53	56	65	61	70	67	66	46	50	57	61	51	48	42	43	54	57	58	66	61	64	48	64	64	57	63	58	41	42	56.7
	MIN	52	48	35	29	42	54	56	58	31	28	27	28	40	36	32	18	15	30	28	42	40	56	46	33	35	31	27	38	27	27	17	35.7
LEOLA	MAX	67	65	50	58	68	65	72	73	69	45	52	58	60	52	51	40	43	53	59	56	69	62	69	54	70	67	56	65	54	39	43	58.2
	MIN	44	48	37	22	29	42	58	60	32	30	20	20	31	24	25	20	10	20	16	28	30	54	50	35	27	36	18	28	27	27	14	31.0
LITTLE ROCK WB AIRPORT	MAX	70	66	49	54	65	63	73	71	69	44	47	55	59	43	48	34	42	49	57	55	66	60	71	45	68	64	56	63	40	36	38	55.5
	MIN	47	46	32	28	38	49	59	59	33	31	25	25	35	29	27	20	16	24	20	32	35	54	43	31	32	29	25	34	26	21	15	32.9
MALVERN	MAX	68	64	50	57	66	64	73	71	69	46	52	59	63	58	50	47	41	56	58	59	68	65	69	56	67	66	57	64	61	44	42	59.0
	MIN	49	49	37	24	29	42	53	56	33	31	22	22	30	30	26	19	11	20	17	28	36	56	56	35	27	34	20	23	28	28	15	31.8
MORRILTON	MAX	70	66	51	55	68	62	73	70	68	44	50	56	60	52	48	45	45	49	58	58	61	60	66	53	62	58	54	63	55	38	40	56.7
	MIN	47	50	35	25	36	53	48	56	35	28	25	26	37	32	29	19	15	28	22	33	38	53	53	34	33	34	26	31	25	27	15	33.8
NIMROD DAM	MAX	54	69	62	48	57	67	62	71	68	56	44	51	58	58	50	51	35	48	51	59	55	63	63	65	46	63	47	57	64	43	43	55.7
	MIN	46	49	34	22	23	33	50	58	35	27	22	21	23	26	27	18	9	12	18	19	32	38	50	33	30	32	21	22	24	24	12	28.7
PERRY	MAX	72	61	51	57	62	71	72	70	67	45	52	54	58	48	45	40	46	50	57	56	62	60	68	55	62	55	52	66	57	52	42	56.9
	MIN	44	51	30	21	35	48	43	51	32	28	21	32	32	26	22	20	10	23	17	29	33	50	51	34	34	34	19	26	25	26	12	30.9
SHERIDAN TOWER	MAX	66	64	49	56	66	62	73	70	68	44	50	56	59	53	47	39	42	51	57	57	69	62	70	59	68	67	56	63	59	36	41	57.4
	MIN	46	46	35	25	37	50	58	60	31	30	22	24	36	29	29	19	11	24	22	34	35	55	56	35	33	35	22	30	25	25	12	33.3
• • •																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	69	67	58	54	64	66	70	74	70	42	50	57	59	56	50	45	37	45	52	56	68	67	68	66	67	67	56	65	62	41	38	58.3
	MIN	52	57	38	24	32	43	59	61	34	31	22	23	40	27	27	21	15	21	19	32	35	51	56	38	29	36	20	35	26	24	13	33.6

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BRINKLEY	MAX	68	57	55	55	66	70	73	73	64	43	53	43	56	44	44	39	36	36	52	55	62	69	69	67	66	58	45	55	62	39	28	54.9
	MIN	46	43	35	24	31	41	52	59	36	26	22	28	32	29	30	17	14	20	22	30	33	40	54	34	30	33	27	30	21	20	12	31.4
OES ARC	MAX	63	64	47	54	63	62	70	71	69	39	49	55	59	53	44	41	46	48	52	53	70	70	70	65	67	64	57	61	57	34	40	56.7
	MIN	41	47	36	21	38	51	60	60	30	30	25	27	37	32	31	20	15	25	24	33	37	57	57	37	37	37	26	41	25	22	16	34.7
FORREST CITY	MAX	71	63	48	54	63	63	70	72	67	37	49	55	58	48	44	42	35	46	51	57	69	62	69	64	65	64	49	60	53	34	33	55.3
	MIN	51	48	36	28	39	48	57	59	31	28	20	26	36	29	29	19	12	20	22	30	38	54	57	38	36	37	23	34	21	20	10	33.4
HELENA 5 NW	MAX	69	69	64	48	54	64	64	69	73	41	41	49	55	58	46	45	30	35	44	50	59	69	64	69	41	65	47	50	60	41	30	53.6
	MIN	51	55	41	28	29	39	52	60	39	29	24	24	31	30	29	22	15	21	22	28	34	40	55	39	32	37	26	26	23	23	13	32.8
KEO	MAX	64	64	50	53	65	63	71	70	69	43	47	55	58	48	47	44	41	47	58	56	68	60	70	58	67	66	55	62	57	37	37	56.5
	MIN	46	48	35	26	25	46	57	67	32	31	35	25	36	31	30	21	15	23	22	31	35	53	56	36	32	35	24	34	25	24	15	33.9
MARIANNA 2 S	MAX	69	64	51	53	63	63	69	71	68	38	49	55	56	50	44	44	35	44	49	60	68	64	68	64	64	64	49	60	58	37	33	55.6
	MIN	52	49	35	27	33	47	55	58	32	28	23	26	36	28	30	19	13	25	24	32	35	54	54	37	32	36	25	31	21	20	12	33.2
SAINT CHARLES	MAX	67	68	64	48	56	64	64	69	75	40	40	50	58	58	45	45	30	36	47	53	59	70	60	70	42	68	45	52	62	43	30	54.1
	MIN	53	54	39	27	28	43	54	56	40	30	25	26	28	31	31	21	16	20	23	24	38	40	54	40	32	40	20	26	24	24	14	32.9
STUTTGART	MAX	62	64	59	60	70	69	75	77	76	60	50	60	59	57	46	47	37	48	60	60	75	72	72	72	73	70	58	67	65	47	37	61.4
	MIN	50	49	37	30	37	47	57	58	33	31	27	29	41	34	33	21	17	26	25	34	38	54	56	38	35	38	27	35	26	24	17	35.6
STUTTGART 9 ESE	MAX	60	64	63	48	53	64	64	69	71	41	41	47	55	57	44	46	31	35	45	51	58	68	59	68	42	65	44	52	61	42	30	52.8
	MIN	49	53	37	30	30	41	50	59	39	30	27	27	30	33	32	20	16	17	24	27	36	38	54	38	35	37	27	28	25	25	16	33.2
WEST MEMPHIS	MAX	71	63	50	53	59	63	68	70	68	55	48	53	54	50	45	44	34	40	48	56	70	68	67	65	68	65	46	60	57	40	31	55.8
	MIN	47	48	36	29	36	50	55	51	33	27	25	27	39	29	30	19	13	26	25	35	33	49	52	39	34	32	26	35	21	18	9	33.2
WYNNE	MAX	68	60	47	52	62	66	65	67	60	35	46	55	51	51	41	37	32	42	46	52	65	60	63	63	63	61	45	57	54	30	32	52.5
	MIN	47	47	34	26	35	49	56	59	27	25	24	31	32	32	28	19	12	22	22	29	36	53	54	37	34	37	22	34	20	18	9	32.6
* * *																																	
SOUTHWEST 07																																	
DE QUEEN	MAX	66	63	55	57	67	70	74	67	62	49	51	58	62	55	55	42	44	56	59	64	62	66	60	51	69	63	56	64	54	44	48	58.5
	MIN	50	55	39	26	30	51	49	49	36	29	21	25	30	28	28	19	10	20	18	22	40	55	39	31	37					19	17	32.3
OIERKS	MAX	63	65	60	57	67	68	72	66	66	48	52	58	61	55	53	41	43	53	60	64	63	64	61	50	68	65	56	63	57	44	45	58.3
	MIN	49	60	39	25	30	49	48	45	38	30	21	24	30	27	28	20	9	19	18	30	37	58	43	34	28	33	17	20	28	33	17	31.8 8
HOPE 3 NE	MAX	67	65	65	50	56	65	68	72	70	41	45	53	58	61	50	55	36	42	54	59	67	68	64	64	48	69	50	50	64	55	43	57.2
	MIN	49	46	40	28	29	35	52	55	40	31	24	25	27	30	31	21	12	14	24	30	39	43	56	32	31	23	22	23	30	29	18	31.9
MOUNT IOA	MAX	63	66	57	57	66	63	69	68	63	45	52	57	59	58	52	40	45	52	58	58	68	64	62	51	65	56	56	62	56	48	44	57.4
	MIN	49	57	35	20	27	45	47	59	32	27	19	19	22	24	25	18	7	21	15	32	38	42	48	32	35	30	16	30	22	29	15	30.2
NARROWS DAM	MAX	62	66	63	54	57	66	65	70	68	42	50	52	58	58	56	52	35	43	57	58	61	65	62	61	51	67	52	56	64	53	44	57.0
	MIN	50	53	40	27	27	30	50	45	42	31	21	22	24	28	27	22	10	10	18	19	35	45	52	33	26	30	18	18	20	29	18	29.7
NASHVILLE PEACH SUBSTA	MAX	60	65	64	51	56	65	67	71	66	42	48	50	55	62	50	55	36	43	56	57	65	64	62	58	44	67	50	52	63	51	45	56.1
	MIN	49	51	37	28	31	50	48	51	39	27	21	24	31	31	30	17	8	23	21	33	38	46	48	30	28	29	18	23	27	29	14	31.6
OKAY	MAX	66	66	58	56	66	69	75	74	69	47	52	58	61	58	58	52	43	56	58	66	66	65	62	65	70	67	55	64	61	51	46	60.6
	MIN	48	57	42	30	34	55	57	56	37	32	26	26	35	31	31	23	14	23	20	33	41	57	41	38	31	33	22	27	31	31	19	34.9
STAMPS	MAX	69	67	60	58	67	68	74	72	68	44	53	59	63	53	57	48	42	55	61	68	70	66	66	50	70	67	56	65	60	52	49	60.5
	MIN	55	59	40	30	37	51	57	58	36	32	25	29	42	32	38	22	12	23	25	40	44	58	48	30	35	34	22	33	30	28	18	36.2
TEXARKANA WB AIRPORT	MAX	68	68	48	57	67	71	76	71	69	45	51	58	62	53	57	37	44	54	60	65	69	67	63	50	71	64	56	65	56	46	48	59.2
	MIN	56	48	38	29	39	56	58	56	34	34	28	30	40	32	33	23	16	26	25	40	43	60	39	33	41	34	26	37	33	28	21	36.6
* * *																																	
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	68	64	56	56	66	65	70	71	68	46	49	55	60	57	52	51	42	52	58	58	67	66	67	54	67	67	55	64	63	49	44	58.9
	MIN	51	54	40	29	32	48	56	55	33	31	24	26	34	33	30	22	15	23	22	33	39	54	52	35	29	38	23	26	30	30	20	34.4
CAMDEN 1	MAX	70	67	63	58	68	68	73	73	71	44	52	60	62	58	55	53	45	54	60	68	70	68	70	61	72	69	57	65	62	47	46	61.6
	MIN	50	57	40	28	34	45	55	59	37	33	25	25	38	29	24	24	15	22	20	32	39	59	59	35	32	38	23	33	30	30	18	35.1
EL DORADO FAA AIRPORT	MAX	72	70	51	58	66	66	73	73	69	43	53	56	63	55	55	37	43	53	59	66	71	62	69	50	71	65	56	63	54	41	46	59.0
	MIN	56	46	32	29	33	43	52	58	34	28	24	24	38	29	32	21	14	22	19	34	38	59	42	34	35	27	23	27	32	23	17	33.1
FORDYCE 6 W	MAX	66	67	70	65	66	66	71	72	68	45	51	57	60	54	54	49	41	52	57	64	69	65	70	60	71	67	55	63	59	45	43	60.1
	MIN	51	60	38	27	38	50	59	60	32	30	25	29	40	30	32	21	12	26	27	37	36	57	49	35	36	37	30	36	31	28	16	36.0
MAGNOLIA 3 N	MAX	70	70	63	58	67	68	74	72	71	43	53	58	62	60	58	57	44	54	61	67	70	66	68	50	70	68	56	65	61	55	46	61.5
	MIN	53	59	40	30	38	62	64	60	38	32	24	28	42	30	32	21	12	23	20	40	43	57	50	30	36	34	20	32	30	28	16	36.3
MORGAN LOCK AND DAM 8	MAX	69	72	71	60	68	67	69	74	76	44	43	52	59	64	56	56	38	44	54	60	67	74	62	62	69	50	52	57	65	53	40	59.6
	MIN	49	50	40	30	41	49	52	55	44	34	23	22	23	27	31	24	16	17	18	19	39	41	58	43	34	35	20	21	31	31	16	33.3
PRESCOTT	MAX	67	65	64	56	67	68	74	72	66	46	52	60	62	56	53	56	48	55	60	65	67	64	60	49	70	62	55	64	52	46	47	59.6
	MIN	48	60	39	29	37	50	54	57	36	33	26	27	38	31	32	32	15	26	26	36	41	57	48	34	37	35	25	35	30	30	21	36.3
SPARKMAN 3 WSW	MAX	65	65	63	59	66	67	72	71	68	41	50	57	60	57	54	39	43	52		63	68	67	68		70	68	55	63	52	47	44	59.1
	MIN	51	53	39	26	32	43	58	52	33	32	25	25	36	28	32	23	14	20		20	35	55	58		30	36	20	24	30	28	18	33.7
WARREN	MAX	70	68	62	58	67	68	72	75	72	44	52	57	64	55	49	50	43	53	58	55	72	67	72	63	73	69	56	64	59	50	44	60.4
	MIN	51	61	38	28	37	44	59	61	37	32	24	25	44	31	32	23	15	26	21	38	39	57	59	33	34	41	24	35	29	29	17	36.3
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	71	73	61	58	66	63	72	74	71	44	52	57	63	58	52	37	41	53	57	66	72	66	71	65	73	69	56	64	59	50	44	60.6
	MIN	54	61	41	29	32	42	57	59	44	34	25	26	39	32	34	24	14	23	20	36	40	58	60	36	32	43	23	29	33	32	17	36.4
CUMMINS FARM	MAX	36	48	57	52	52	66	70	75	70	40	52	55	53	51	52	47	42	44	53	57	60	70	71	61	69	66	54	62	60	41	44	55.8
	MIN	28	33	36	34	27	35	58	58	35	32	29	26	28	33	36	28	27	35	37	33	39	50	48	38	39	39	27	37	27	25	32	35.1
DEPMOTT 3 NE	MAX	70	71	61	54	65	68	71	74	70	42	47	56	58	54	48	47	38	46	53	61	71	65	70	66	69	66	54	64	61	41	39	58.7
	MIN	58	60	40	30	35	47	59	60	41	32	27	28	43	33	33	23	17	24	22	34	39	54	56	38	36	44	26	24	29	28	19	36.7
OLMAS	MAX	69	71	52	54	66	69	70	76	68	42	49	52	61	56	47	45	40	49	53	60	70	60	70	61	69	67	55	64	50	37	38	57.7
	MIN	51	50	38	28	35	45	57	56	35	31	25	27	40	30	31	22	16	25	23	34	38	54	56	37	33	39	26	30	26	26	16	34.8

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
EUDORA	MAX	73	74	62	55	66	63	74	75	71	45	50	59	62	56	52	50	40	49	57	67	74	67	72	66	72	69	56	64	57	49	43	60.9
	MIN	54	61	40	32	38	47	58	59	44	33	28	30	46	34	38	25	12	26	27	39	40	55	58	38	38	46	28	36	34	31	20	38.5
MONTICELLO 3 S	MAX	70	69	54	57	66	67	71	75	73	42	51	58	61	53	48	48	41	49	57	65	71	64	69	62	70	68	49	63	56	39	41	58.9
	MIN	53	53	38	29	34	47	59	56	37	30	25	24	42	31	30	22	10	21	21	37	44	56	59	37	32	34	20	30	28	27	14	34.8
PINE BLUFF	MAX	65	68	51	59	68	65	72	75	70	44	50	61	60	56	48	46	44	48	60	57	72	69	72	65	72	70	51	65	60	40	43	59.5
	MIN	49	50	45	30	38	50	60	62	33	31	29	27	41	35	32	22	17	29	24	36	39	56	58	37	34	38	26	36	27	26	19	36.6
PINE BLUFF FAA AIRPORT	MAX	65	65	49	55	66	64	71	73	69	43	47	58	58	47	47	33	42	49	58	56	71	60	70	48	70	66	55	63	41	34	40	55.9
	MIN	48	48	36	30	37	48	60	60	32	32	29	29	40	33	29	23	17	27	24	34	40	56	41	35	34	33	27	35	28	25	19	35.1
PORTLAND	MAX	74	72	74	49	55	65	64	72	75	65	41	48	57	62	54	50	34	39	49	55	65	73	61	70	54	70	53	56	65	47	34	58.1
	MIN	48	48	38	28	30	38	44	56	50	30	25	25	36	30	30	20	14	15	21	22	37	38	38	36	34	38	25	25	28	28	18	32.0
ROHWER 2 NNE	MAX	70	67	59	58	64	65	70	74	70	41	49	57	59	52	48	47	37	46	52	58	70	66	58	55	68	66	54	61	58	40	39	57.4
	MIN	56	43	39	29	34	47	59	61	38	32	26	27	43	33	32	23	17	24	23	34	38	55	41	38	35	42	27	33	27	26	18	35.5
STAR CITY 4 ENE	MAX	68	68	56	56	67	68	72	77	71	41	46	60	58	55	50	47	41	46	57	56	70	63	71	63	71	69	55	64	64	40	40	59.0
	MIN	46	54	39	26	32	40	59	62	36	32	25	23	40	28	28	22	17	28	20	32	35	54	58	37	29	40	23	33	28	26	19	34.5

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.01	-	.08	.05	.01	.02	.02	.02	-	.06	.06	.01	.03	.03	.01	.08	*	*	.11	.03	.02	.00	.06	.08	.03	.09	.06	.06	.05	.06	-	1.268
	WIND	25	33	*	39	64	12	23	16	31	22	37	33	32	26	35	95	18	32	32	29	25	48	24	86	39	88	42	54	30	33	45	1148
	MAX	64	65	61	53	59	62	72	71	66	50	50	51	53	59	55	47	46	-	48	46	-	-	-	-	-	-	-	-	-	-	-	-
	MIN	52	60	46	38	42	55	55	60	45	39	38	38	49	42	47	37	37	-	37	39	-	-	-	-	-	-	-	-	-	-	-	-
* * * CENTRAL 05																																	
BLAKELY MOUNTAIN DAM	EVAP	.04	.02	.06	*	*	.19	.07	.02	-	*	*	*	.13	*	*	*	*	*	*	*	.30	.07	*	.14	*	.04	*	*	*	*	.27	1.403
	WIND	14	22	36	30	11	14	8	27	42	72	31	14	3	20	11	95	78	81	17	18	8	29	30	54	21	28	49	19	31	50	62	965
NIMROD DAM	EVAP	.00	*	.15	-	-	.02	.01	.03	-	*	*	*	.07	.02	.01	*	*	*	*	.13	.02	.03	.02	.09	.02	.06	*	*	*	*	.18	.958
	WIND	25	23	14	16	5	4	5	23	19	27	5	5	5	5	9	37	17	9	5	7	12	20	15	37	9	35	13	7	12	28	16	469
* * * EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.03	.04	.06	*	.10	.07	.02	.07	.16	-	-	-	.03	.08	*	*	*	*	*	*	.36	.09	.13	.13	.04	.18	*	*	*	*	.30	2.098
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	MAX	59	62	64	-	54	61	61	68	70	-	-	-	55	60	-	-	-	-	-	-	52	67	59	70	44	64	-	-	-	-	-	-
	MIN	49	53	41	-	37	41	50	58	49	-	-	-	32	39	-	-	-	-	-	-	32	42	54	40	37	37	-	-	-	-	-	-
* * * SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.05	*	.06	.05	.09	.04	.03	.13	-	.14	*	*	.17	.10	.06	*	*	*	*	.22	.10	.56	-	.23	.00	.12	*	*	.27	.08	.08	2.678
	WIND	4	58	58	30	10	20	48	67	82	73	28	9	18	23	10	123	76	19	16	30	-	-	-	-	-	-	-	-	-	-	-	-
* * * SOUTH CENTRAL 08																																	
WARREN	EVAP	.11	.02	.05	*	.14	.11	*	.03	.11	-	*	*	.11	*	*	*	*	*	*	.34	.04	.06	-	.18	.51	.32	-	-	-	-	-	2.758
	WIND	9	51	42	23	13	21	53	72	81	38	11	11	24	*	29	51	32	22	18	29	13	50	58	106	52	170	7	14	69	27	33	1229
	MAX	63	71	75	-	55	68	69	74	71	59	-	-	55	-	62	-	-	-	-	53	57	66	62	69	58	63	-	-	-	-	-	-
	MIN	53	47	42	-	28	35	44	62	59	38	-	-	35	-	38	-	-	-	-	32	39	44	56	38	31	41	-	-	-	-	-	-

DAILY SOIL TEMPERATURES

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WARREN																																	
4 INCHES	MAX	60	62	60	55	55	58	61	64	62	62	52	51	55	55	48	48	44	48	47	51	55	58	61	57	57	58	53	51	49	48	48	54.6
	MIN	56	56	55	48	48	50	58	58	60	51	46	45	45	48	48	44	41	40	40	40	44	48	54	50	48	49	46	45	44	44	43	48.1

SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANOY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages - percent CENTRAL STANDARD TIME 6 AM	NOON	6 PM	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	36	2.0	8.3	36	W	25	80	56	61	4	2	3	1	.0	0	10	62	5.8
LITTLE ROCK WB AIRPORT	27	0.9	8.7	34	N	15	81	59	62	5	3	0	2	0	1	11	55	5.5
TEXARKANA WB AIRPORT	18	2.3	9.2	-	-	-	81	61	62	1	1	1	1	1	1	6	-	5.4

Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
EUREKA SPRINGS	SNOWFALL									3.0																					T	
	SN ON GND									3																						
FAYETTEVILLE FAA AP	SNOWFALL									3.0	T					T	T							T	T		T			T	T	
	SN ON GND										3	2																				
GRAVETTE	SNOWFALL									0.1																						
	SN ON GND																															
HARRISON FAA AIRPORT	SNOWFALL									1.8	0.9					T	T								T		T				T	
	SN ON GND										1					T	T															
ROGERS	SNOWFALL										2.0																				T	
	SN ON GND																															
* * * NORTH CENTRAL 02																																
GILBERT	SNOWFALL										0.8																				T	
	SN ON GND										1																					
MAMMOTH SPRING	SNOWFALL										1.5						T															
	SN ON GND										2						T															
* * * NORTHEAST 03																																
BATESVILLE L AND D #1	SNOWFALL										T																					
	SN ON GND																															
BLYTHEVILLE	SNOWFALL									2.0							0.5															
	SN ON GND									2	2	T	T				1	T	T													
CORNING	SNOWFALL										2.2																					
	SN ON GND										2																					
JONESBORO	SNOWFALL										0.8						-															
	SN ON GND										1	T																				
MARKED TREE	SNOWFALL										0.2					T															T	
	SN ON GND																															
NEWPORT	SNOWFALL											0.1																				
	SN ON GND											T																				
SEARCY	SNOWFALL										T																				T	
	SN ON GND																															
WALNUT RIDGE FAA AP	SNOWFALL										0.6																				T	
	SN ON GND										1																					
* * * WEST CENTRAL 04																																
FORT SMITH WB AIRPORT	SNOWFALL									0.1	T					T	T															
	SN ON GND																T															
	WTR EQUIV																															
OZARK	SNOWFALL										T																					
	SN ON GND																															
* * * CENTRAL 05																																
LITTLE ROCK WB AIRPORT	SNOWFALL										T					T														T	
	SN ON GND																														T	
	WTR EQUIV																															
* * * EAST CENTRAL 06																																
BRINKLEY	SNOWFALL									T							T														T	
	SN ON GND									T																						
MARIANNA 2 S	SNOWFALL																														T	
	SN ON GND																															
STUTTGART 9 ESE	SNOWFALL																														T	T
	SN ON GND																															
* * * SOUTH CENTRAL 08																																
EL DORADO FAA AIRPORT	SNOWFALL									T																						
	SN ON GND																															
* * * SOUTHEAST 09																																
OUMAS	SNOWFALL																														T	
	SN ON GND																															
PINE BLUFF FAA AIRPORT	SNOWFALL									T	T																				T	
	SN ON GND																															

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624		7A		C	JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	SS	7A		C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	SP	SP		C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 57	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400		6P			HOBART WATTS
APPLETON	0196	04	POPE	1	35 25	92 53	522	SS	SS		C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145		7A			CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	SS	SS			NATIONAL PARK SERVICE
ATHENS	0300	07	HOWARD	4	34 19	93 58	960		7A			PAULINE A PINKERTON
AUGUSTA	0324	06	WOODRUFF	7	35 18	91 22	218		6A		C	TOMMIE O. PEEBLES
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	SP	SP		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND O 1	0460	03	INDEPENDENCE	7	35 45	91 38	277	SP	7A		C H	DONNIE BRYANT
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A	7A			U S CORPS OF ENGINEERS
BEEBE	0530	03	WHITE	7	35 04	91 53	250				C	O. C. HENRY
BEECH GROVE	0534	03	GREENE	7	36 09	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P	6P			P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	SP	6A			ETTA C. BURKS
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	SS	7A			M. O. RIDDLE
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 26	93 37	1150		7A		C	EDWIN L. CHAMPLIN
BIG FORK	0664	04	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A	8A		8AC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360		7A			R. P. PLYLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	SP	7A		H	JOE E. ATKINSON
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C H	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLED E. YANDELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235		7A			EUNICE IMGERSOLL
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	670				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	50				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	01	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	280		5P			B. M. WALTHER
CALICO ROCK	1132	02	IZARD	7	36 07	92 08	400	6P	7A			AUSTIN O. HARRIS
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	111	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	06	MONROE	7	34 41	91 18	172		7A			RAY B. HURST
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	431	6P	7A			DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	DTTD OAVIS
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1598	05	FAULKNER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	WINFRED O. POLK
COVE	1666	04	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	09	LINCOLN	1	34 04	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TEODER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	370		7A			JDSEPH A. MOUDY, JR.
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1968	06	PRAIRIE	1	34 58	91 30	204	5P	7A			C. J. FISTER
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	5P	7A		H	DOYLE H. OICKEY
DIERKS	2015	07	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P	7A		C H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	MID	MID		H	U S FEO AVIATION AGENCY
ELDORA	2335	09	CHICOT	2	33 27	91 16	135	5P	5P			CITY OF ELDORA
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 46	1465	6P	7A		C H	WALTER H. PETERSON
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	490	SS	7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	SP	SP			UNIVERSITY OF ARKANSAS
FORDYCE 6 W	2540	08	DALLAS	3	33 49	92 31	280	SP	SP			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	SP	SP		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	447	MID	MID		C MJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	SP	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260		8A			JANE J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 07	91 26	200		7A			BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	SP	7A		C H	MRS. IOA A. KILLION
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY	2922	04	YELL	1	34 53	93 42	498		7A			WILLIE PENDERGRASS
GRAVETTE	2930	01	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORD
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	516		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A	7A			U S CORPS OF ENGINEERS
GURDON	3074	08	CLARK	3	33 55	93 09	210		7A			ROY S. BOBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HARDY	3132	02	SHARP	7	36 19	91 29	362				C	THERESA DONALOSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY KEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	MID	MID		H	U S FEO AVIATION AGENCY
HEBER SPRINGS 3 SW	3230	02	CLEBURNE	7	35 28	92 03					C	WAYNE STARK
HECTOR	3235	04	POPE	1	35 28	92 58	55		7A			JANE LARKEY
HELENA 5 NW	3242	06	PHILLIPS	2	34 34	90 40	22	7A	7A			DURWOOD E. JOHNSON, JR.
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A		8AC	RUTH HAMILTON
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	70		7A			AVADELLE WHISENHUNT
HORATIO	3442	07	SEVIER	4	33 56	94 22	33		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	SP	SP		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS
KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	SP	8A			MAXSIE TAYLOR
KEO	3862	06	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	03	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305		MID			LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	01	BOONE	7	36 25	92 55	810	SS	7A			ETMEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	261	SS	7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		7A			LOLA O JOHNSON
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARLE E. GRAHAM
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360				C	ARKANSAS P + L CO.
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	SP	SP			RADIO STATION KBOK
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS	SS		H	RADIO STATION KPCA
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749				C	OANNY SMITH
MELBOURNE 5 WNW	4746	02	IZARD	7	36 05	91 59	600		7A			MRS. JUANITA COOPER
MENA	4756	04	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MILLWOOD DAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	U S ENGINEERS
MONTICELLO 3 S	4900	09	DREW	3	33 35	91 48	285	SP	SP		C H	RADIO STATION KHBM
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MORGBAY LOCK AND OAM 8	4934	08	CALHOUN	3	33 19	92 27	85	7A	7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	SP	7A			PERRY D. MALLETT
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	SP	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	SP	SP			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	7A	7A			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	800	8A	8A		8AC	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	SS	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A		8AC	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	07	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	07	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	07	HOWARD	3	34 07	93 52	550		7A			EONA J. WESTFALL
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673		7A			MRS. NONA L. HAILEY
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	6P	7A		H	LEVI W. TIMS
NIMROD DAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A		8AC	U S CORPS OF ENGINEERS
NORFORK DAM	5228	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500		7A			MRS. CLARA W. HURST
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	07	HOWARD	4	33 46	93 55	300	SP	5P			J. T. HARGIS
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6P	7A		M	BURNS WAKEFIELD
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		7A			C. W. NELSON
PARAGOULD RADIO KORS	5562	03	GREENE	5	36 03	90 29	276	4P	4P			RADIO STATION KORS
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		7A			INACTIVE 10/1/63
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARO
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTON
PERRY	5691	05	PERRY	1	35 03	92 48	330	SS	7A			A. D. HOLBROOK
PINE BLUFF	5754	09	JEFFERSON	1	34 13	92 01	215	SS	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	204	MID	MID		H	U S FEO AVIATION AGENCY
PINE RIDGE	5760	07	MONTGOMERY	3	34 35	93 54	840		7A			MRS. WILLIE GARRETT
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	SP	7A			BENEOICTINE SISTERS
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	SP	7A			PEARL NEWTON
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	SP	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT	5970	02	MARION	7	36 15	92 51	800				C	MRS. JOHNNIE F. MELTON
RATCLIFF 2 S	6008	04	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	PANSY LA RUTH TERRY
REMMEL DAM	6102	05	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	SP	SP			UNIVERSITY OF ARKANSAS
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	SP	SP	SP	H	J. M. FONOREN
SAINT CHARLES	6376	06	ARKANSAS	3	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300		7A			GILLIS R. NEELEY
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	03	WHITE	7	35 15	91 45	245	SP	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	279	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		7A			REEOIS ALLEN
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7P	7A			OR. IRVIN A. WILLS
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	SS	7A			MATTIE O. MIZELL
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	271	SS	7A			HUBERT A BAKER
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	SS	SS			BURNICE FRIZZELL
STORY	6890	07	MONTGOMERY	3	34 42	93 31	651		7A			NORA L. MAYBERRY
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A		7AC H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		7A			IOELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	372	MID	MID		C HJ	U S WEATHER BUREAU
WALORON	7488	04	SCOTT	1	34 54	94 06	671	SP	7A		C H	WILLIAM O. BIVENS
WALNUT RIDGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FEO AVIATION AGENCY
WARREN	7582	08	BRADLEY	3	33 36	92 04	201	6P	7A	7A	G	CHARLEY L. SHARP
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1341				C	IRENE CANTRELL
WEST MEMPHIS	7712	06	CRITTENDEN	2	35 08	90 11	220	SP	5P			W MEMPHIS UTIL COMM
WHEELING	7744	02	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	SP	7A			U S FOREST SERVICE
WING	7950	04	YELL	1	34 57	93 28	351				C	MILES B TURNER
WYNNE	8052	06	CROSS	5	35 14	90 47	26	SS	SS			RADIO STATION KWYN
YELLVILLE	8084	02	MARION	7	36 13	92 41	76	SS	SS			CARL WALKER

† DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 6-SALINE 7-WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. - 3/12/65 -- 950


ARKANSAS
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
Seligman
Tecumseh 2N
Doniphan
Jay
Gravette
Bentonville
Beaver Dam
Berryville 4NW
Eureka Springs
Rogers
Green Forest 4ESE
Barrison FAA AP
Harrison
Siloam Springs
Load Hill
Bull Shoals Dam
Mountain Home 1NNW
Mountain Home C of E
Norfork Dam
Pyatt
Yellville
Salem
Mammoth Spring
Wheeling
Hardy
Corning
Saint Francis
Pocahontas 1
Kennett Radio KBOA
Fayetteville Exp Sta
Huntsville
Compton
Jasper
Maumee
Calico Rock
Evening Shade 1NE
Slack Rock
Walnut Ridge FAA AP
Beech Grove
Hornersville
Dyersburg FAA AP
Paragould Radio KDRS
Fayetteville FAA AP
West Fork
Parthenon
Gilbert
Marshall
Melbourne 5 WNW
Alicia
Slytheville
Stilwell
Odell 3N
Buffalo Tower
Combs 3SE
Lurton
Mountain View 2SSE
Batesville Lvstk
Batesville L&D 1
Jonesboro
Lake City
Burdette
Osceola
Keiser
Natural Dam
Fort Smith Wtr Pl
White Rock
Devils Knoh
Ozone
Mulberry 6NNE
Clarksville 6NNE
Botkinburg 2S
Shirley
Clinton
Newport
Covington 1W
Marked Tree
Sallisaw
Ozark
Clarksville
Greers Ferry Dam
Bector
Appleton
Beber Springs 3SW
Beedeville
Fort Smith WB AP
Ratcliff 5NNW
Branch 4NW
Ratcliff 5NE
Ratcliff
Paris
Ratcliff 2S
Subiaco
Branch 3SW
Paris 4WSW
Greenwood
Booneville 7NE
Booneville 6NNE
Booneville 6NW
Mount Magazine
Dardanelle
Russellville 4 N
Damascus
Greenbrier
Searcy
Bald Knob
Augusta
Wynne
Parkin 2W
Bolton
West Memphis
Poteau
Ahbott
Booneville
Blue Mt Dam
Morrilton
Conway
Beebe
Georgetown
Memphis WB AP
Danville SCS
Danville
Perryville
Forrest City
Madison
Waldron
Wing
Aplin 1W
Wister Dam
Gravelly
Nimrod Dam
Cabot 4SW
Des Arc
Brinkley
Lake Cormorant 1W
Bernando
Parks
Aly
Lake Maumelle
Little Rock Filt Pl
Carlisle 1SW
Zoe 1E
Jessieville
Alum Fork
Crystal Valley
Little Rock WS AP
Marianna 2S
Story
Oden 2W
Slakely Mt Dam
Owensville
Clarendon
Mena
Mount Ida
Benton
Keo
Tunica 2
Pine Ridge
Sot Springs 1NNE
Selena
Smithville 3NNW
Cove
Big Fork
Carpenter Dam
Remmel Dam
Sheridan Tower
Stuttgart
Stuttgart 9SSS
Saint Charles
Sopper
Glenwood
Malvern
Athens
Langley
Daisy 3E
Amity 3NE
Newhope 3E
Pine Sluff
Clarksdale
Carnasaw Tower
Dierks
Narrows Dam
Leola
Arkadelphia
De Queen
Nathan 4WNW
Nashville Peach Substa
Antoine
Pine Sluff FAA AP
Arkansas Post
Cummins Farm
Horatio
Nashville SCS
Gurdon
Sparkman 3WSW
Star City 4 ENE
Idabel
Bougton
Prescott
Fordyce 6W
Kingsland 3SSS
Dumas
Robwer 2NNE
Rosedale
Okay
Foreman
Sope 3NE
Prescott SCS
Millwood Dam
Bluff City 3SW
Camden 1
Camden 2
Warren
Monticello 3S
Cleveland
Arkaneas City
Scott
Fulton
Index
Dermott 3 NE
Dermott
Dekalb
Texarkana WB AP
Stamps
Magnolia 5N
Magnolia 3N
Morobay L&D 8
Stoneville Exp Sta
Montrose
Greenville
Greenville 8 SW
Maud
Texarkana Dam
Hamburg
Portland
Eudora
Atlanta
Ravana
Taylor
Sl Dorado FAA AP
Huttig Dam
Crossett 7S
Rodessa
Plain Dealing
Spearsville
Bonita 3 S
STATUTE MILES
10 0 10 20 30 40
90 TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording,
Recording: Both types
Double circle combinations indicate the availability of more detailed meteorological data
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STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 7-64

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CLIMATOLOGICAL DATA

ARKANSAS

FEBRUARY 1965
Volume 70 No. 2

THE LIBRARY OF THE
APR 20 1965
UNIVERSITY OF ILLINOIS

ASHEVILLE: 1965

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST 01																							
BEAVER DAM	50.0	21.2	35.6		69	8	4	25	817	0	3	22	0	2.49		.93	9		0		3	2	0
BENTONVILLE	52.5	27.0	39.8		67	28	2	25	699	0	0	17	0	2.49		.88	24	5.5	6	24	4	2	0
EUREKA SPRINGS	53.9	28.7	41.3	- .6	70	7	3	25	660	0	0	15	0	0 2.74	- .43	1.35	9		0		3	2	2
FAYETTEVILLE FAA AP	52.2	26.1	39.2		66	28+	4	25	719	0	2	19	0	3.28		1.53	23	2.7	3	24	5	2	2
FAYETTEVILLE EXP STA	53.3	28.5	40.9	- .6	66	7	1	25	667	0	1	16	0	2.47	- .57	1.37	9	4.2	2	24	2	2	1
GRAVETTE	52.1	23.8	38.0	- 2.2	65	28+	- 3	25	748	0	0	18	1	2.06	- .85	.96	9	8.5	0		3	2	0
HARRISON	54.6	27.1	40.9	- .2	70	27	8	2	668	0	0	18	0	3.13		1.72	9	3.0	2	25	4	3	1
HARRISON FAA AIRPORT	52.7	27.4	40.1		68	7	5	25	692	0	1	16	0	4.33		2.51	9	T	T	1	5	2	2
HUNTSVILLE	54.4	25.9	40.2		68	7	4	25	688	0	0	18	0	3.43		1.85	9	1.3	1	25+	2	2	2
LEAD HILL	55.7	27.5	41.6	1.1	70	7	8	25+	650	0	1	16	0	2.50	- .70	2.13	9	T	T	1	2	1	1
ROGERS	54.0	27.0	40.5	- 1.2	68	28+	2	25	681	0	0	18	0	D 2.75	- .27	1.41	9	6.6	0		5	2	1
SILOAM SPRINGS	55.3	26.3	40.8		69	9	2	25	672	0	0	17	0	2.25		.98	9	3.5	4	24	4	2	0
DIVISION			39.9	- 1.2										2.83	- .30			3.5					
* * * NORTH CENTRAL 02																							
CALICO ROCK	55.5	24.6	40.1		71	27	4	2	690	0	1	20	0	2.70	- .78	1.20	9	.5	0		4	2	1
EVENING SHADE 1 NE	55.1	21.9	38.5		68	28+	4	2	734	0	1	22	0	3.43		1.15	9		0		6	3	1
GILBERT	57.1	23.4	40.3		70	27+	3	2	685	0	0	19	0	2.63		1.02	9	1.5	2	2	6	2	1
GREERS FERRY DAM	52.4	26.3	39.4		68	28	11	26+	714	0	0	21	0	3.45		1.18	10	.0	0		5	3	1
MAMMOTH SPRING	55.3M	24.9M	40.1M	- .7	72	27	4	2	690	0	1	20	0	2.93		1.35	9	1.3	T	2	4	3	1
MARSHALL	55.5	30.7M	43.1M		69	7	8	2	606	0	0	14	0	2.81		1.90	10	.8	0		4	1	1
MOUNTAIN HOME 1 NNW	51.6	25.3	38.5	- 3.2	69	28+	7	25+	738	0	2	18	0	2.32	- 1.14	1.27	9	.8	1	1	4	2	1
MOUNTAIN HOME C OF ENG	51.1	23.2	37.2		69	28	6	3+	772	0	2	22	0	2.20		1.10	9	.3	T	26+	4	2	1
MOUNTAIN VIEW 2 ESE	50.6	27.0	38.8		63	27	5	25+	727	0	3	19	0	4.25		1.58	9	1.0	1	25	4	3	3
YELLVILLE	55.5	22.0	38.8		70	27+	2	2	730	0	1	22	0	3.16		2.68	9	1.0	0		4	1	1
OIVISION			39.5	- 1.8										2.99	- .56			.8					
* * * NORTHEAST 03																							
ALICIA	52.4	29.4	40.9		66	10	10	2	667	0	2	18	0	5.28		2.12	10		0		7	4	2
BALD KNOB	53.9	29.8	41.9		68	10	10	25	641	0	1	16	0	4.80		2.27	11	4.0	4	24	4	2	2
BATESVILLE LIVESTOCK	54.3	27.9M	41.1M		68	28	7	2	660	0	0	18	0	3.51		2.28	9	2.0	2	24	4	2	2
BATESVILLE L AND D #1	54.2	27.1	40.7		68	27	9	2	678	0	0	19	0	2.61	- 1.56	.94	12	2.0	2	25	6	2	0
BEEOEVILLE	53.6	31.3	42.5		66	28	12	25+	627	0	1	16	0	6.09		3.54	11	4.0	0		5	2	2
BLYTHEVILLE	53.0	30.8	41.9	- 1.1	74	9	9	2	640	0	2	16	0	5.71	1.38	1.53	12		8	25	6	4	4
CORNING	51.4	28.4	39.9	- 1.7	65	27+	7	2	695	0	2	19	0	4.19	.16	1.41	10	4.5	0		6	3	2
JONESBORO	52.6	31.3	42.0	- 1.3	70	28	10	25+	638	0	2	15	0	5.79	1.40	2.29	10	12.0	6	26+	6	4	2
KEISER	51.2	29.2	40.2		73	9	8	25	687	0	2	17	0	6.14		1.91	12	4.0	4	25	8	4	3
MARKED TREE	53.2	28.6	40.9	- 1.0	72	9	9	2	669	0	2	18	0	6.36	1.88	2.73	11	3.6	4	24	7	4	2
NEWPORT	53.5	32.0	42.8	- 1.3	68	28+	13	25+	617	0	0	15	0	4.76	.49	1.54	10	T	T	25+	7	3	2
PARAGOULD RADIO KORS	52.7	30.4	41.6		65	28+	10	2	651	0	2	14	0	5.40		2.17	11	5.0	5	25	7	2	2
POCAHONTAS 1	51.3	27.1	39.2	- 3.0	65	27+	8	2	718	0	2	20	0	4.34	.32	1.60	10	4.0	0		5	3	2
SEARCY	55.0	30.0	42.5	- 2.0	68	18	11	25	625	0	0	16	0	4.06	- .51	1.20	12	2.5	3	25	6	3	2
WALNUT RIDGE FAA AP	50.2	29.1	39.7		65	27+	10	2	703	0	2	19	0	4.58		1.93	11	3.0	2	25	5	2	2
OIVISION			41.2	- 1.6										4.91	.69			3.9					
* * * WEST CENTRAL 04																							
APPLETON	56.3	28.1	42.2		70	28	6	24+	633	0	0	18	0	4.11		2.67	9	.0	0		2	2	2
BOONEVILLE	58.3	30.5	44.4	- .8	72	7	12	2	572	0	0	16	0	5.08	1.61	2.61	9	T	T	25+	4	3	2
CLARKSVILLE	56.2	30.6	43.4		70	7	12	2	595	0	0	16	0	5.10		4.06	9	T	0		3	2	1
OARDANELLE	56.6	30.3	43.5	- 2.1	69	20	12	2	596	0	0	17	0	4.44	.37	1.34	9	T	T	25	6	4	3
OEVILS KNOB	47.5M	22.9M	35.2M		61	27	2	25	829	0	3	20	0	3.37		1.65	9				5	3	1
FORT SMITH WB AIRPORT //R	54.8	28.0	41.4	- 2.3	72	7	12	2	658	0	0	17	0	3.08	- .35	1.29	23	T	T	24	3	2	2
FORT SMITH WATER PLANT	55.3	27.5	41.4		69	19	8	2	652	0	0	19	0	3.53		1.32	9	.0	0		5	3	2
MENA	55.2	32.0	43.6	- 1.8	67	19	13	2	592	0	0	13	0	4.60	.25	2.18	9	T	T	25	5	3	2
MOUNT MAGAZINE	51.0	28.0	39.5		68	19	- 1	25	707	0	1	14	1	7.11		5.63	9	T	0		4	3	1
OZARK	56.0	31.7	43.9	- .2	70	7	14	25+	584	0	0	14	0	2.95	- .99	1.55	9	T	0		3	2	2
PARIS	57.6	29.6	43.6		74	7	12	2	595	0	0	16	0	5.18		3.90	9	T	0		3	2	1
RUSSELLVILLE 4 N	57.3	26.3	41.8		70	27	9	2	646	0	0	21	0	3.70		2.19	9		0		5	2	2
SUBIACO	56.5	31.5	44.0	- 1.1	73	7	11	2	581	0	0	13	0	4.61	.82	2.80	9	T	T	25	4	4	1
WALORON	58.3	30.1	44.2		73	11	12	2	575	0	0	16	0	5.22		2.98	9		0		5	2	2
WHITE ROCK	49.5M	25.9M	37.7M		66	19	3	25	758	0	1	17	0	4.59		2.20	9	2.8	3	24	4	2	2
OIVISION			42.0	- 2.0										4.44	.36			.2					
* * * CENTRAL 05																							
ALUM FORK	57.8	31.1	44.5		68	28+	14	25+	571	0	0	15	0	5.18		2.39	11	2.0	2	24	4	2	2
BENTON	57.7	31.8	44.8		70	28	12	25	560	0	0	15	0	5.47		1.51	12	3.0	3	24	7	3	3
BLAKELY MOUNTAIN OAM	55.1	25.4	40.3		70	27	14	4+	685	0	1	22	0	4.85		1.17	10	2.0	2	25	7	4	2
CONWAY	57.4	30.3	43.9	- 1.9	72	28	14	25+	586	0	0	17	0	4.60	- .02	1.76	10	4.0	4	25	6	4	2
GREENBRIER	55.1	27.7	41.4		70	28	12	25+	654	0	0	20	0	4.69		1.33	9	2.1	2	25	7	4	2
HOT SPRINGS 1 NNE	58.5	34.5	46.5	- .7	72	19	15	25+	512	0	0	11	0	5.82	1.08	2.74	11	2.0	2	24	4	4	2
LEOLA	58.5	29.9	44.2		71	20	13	25+	575	0	0	16	0	7.72		1.93	11	2.0	2	25	7	5	3
LITTLE ROCK WB AIRPORT//R	55.1	31.3	43.2	- 1.2	71	28	15	2	604	0	0	15	0	5.73	1.40	2.98	11	2.9	2	25	4	3	2
MALVERN	59.9	29.5	44.7		71	20	13	2	560	0	0	18	0	5.75		2.60	11	3.0	3	24	4	4	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

ARKANSAS
FEBRUARY 1965

Station	Temperature													Precipitation								
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	No. of Days Max. 55° or Above	No. of Days Max. 32° or Below	No. of Days Min. 32° or Below	No. of Days Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Snow, Sleet Total	Snow, Sleet Max. Depth on Ground	Snow, Sleet Date	No. of Days .10 or More	No. of Days .50 or More	No. of Days 1.00 or More
MORRILTON	58.0	32.8	45.4	1.1	70	28+	15	2	541	0	0	14	0	4.01	.07	1.10	12	2.0	0		7	4	1
NIMROD DAM	54.9	25.6	40.3		71	27	10	2	687	0	1	20	0	4.70		1.18	12		2	25	7	3	3
PERRY	58.3	28.4	43.4	- 1.1	71	20	10	2	600	0	0	19	0	5.04	1.41	1.29	12	2.5	0		7	4	2
SHERIDAN TOWER	57.7	31.8	44.8		70	28+	12	25+	561	0	0	15	0	6.79		3.45	11	4.1	3	24	5	4	2
DIVISION			43.6	- 1.6										5.41	1.05			2.6					
* * *																							
EAST CENTRAL D6																							
ARKANSAS POST	56.6	33.1	44.9		73	9	14	25	556	0	0	16	0	6.22		2.41	11	2.4	2	24	6	4	2
BRINKLEY	53.4	29.6	41.5	- 3.9	69	10	12	25	652	0	0	17	0	4.74		1.81	12	4.6	4	25	5	3	2
DES ARC	56.3	32.4	44.4		70	9	12	25	571	0	0	13	0	7.67		2.75	12	5.5	0		6	3	3
FORREST CITY	54.7	31.7	43.2		71	9	12	25+	604	0	1	15	0	7.01		3.73	11	5.0	5	24	6	4	2
HELENA 5 NW	53.5	31.0	42.3	- 4.1	72	10	15	25+	629	0	0	17	0	5.95	1.08	1.94	11	2.0	0		6	5	3
KEO	56.0	31.9	44.0		69	27	14	25	582	0	0	16	0	7.18		4.60	11	4.0	3	24	4	3	2
MARIANNA 2 S	54.8	31.7	43.3	- 1.8	72	9	12	25	602	0	1	15	0	5.73	1.07	2.27	11	2.0	2	25+	6	4	2
SAINT CHARLES	54.0	31.5	42.8		71	10	15	26+	616	0	0	16	0	6.25		1.30	9	4.0	3	25	7	6	3
STUTTGART	58.8	34.3	46.6	.2	74	9	11	25	511	0	0	14	0	6.46	1.53	1.68	11	2.5	0		7	5	2
STUTTGART 9 ESE	52.5	31.5	42.0		70	10	15	25	636	0	0	16	0	6.50		2.08	11	2.0	2	25	7	4	3
WEST MEMPHIS	54.4	31.1	42.8		70	9	12	25+	615	0	1	15	0	6.27		3.70	11		0		5	3	2
WYNNE	53.2	30.9	42.1		73	9	11	25	636	0	3	15	0	6.31		3.02	11	4.7			5	4	2
DIVISION			43.3	- 2.1										6.36	1.69			3.5					
* * *																							
SOUTHWEST D7																							
DE QUEEN	59.7	32.6	46.2		73	19	16	25	522	0	0	16	0	5.35		1.80	9	2.0	0		7	3	2
DIERKS	59.5	30.4	45.0		72	19	6	25	556	0	0	17	0	6.04		1.60	9	2.0	0		7	6	3
HOPE 3 NE	56.1	30.1	43.1	- 3.5	69	20	15	25	604	0	1	18	0	9.45	4.99	2.04	11	2.5	0		7	6	4
MOUNT IDA	58.6	28.6	43.6	- .5	70	26	10	2	590	0	0	19	0	5.80	1.47	1.74	10	.0	0		6	5	3
NARROWS DAM	56.7	26.4	41.6		74	20	8	25	653	0	1	21	0	5.91		1.26	12				7	6	2
NASHVILLE PEACH SUBSTA	55.6	30.7	43.2		71	20	11	25	603	0	1	16	0	6.25		1.69	24	2.5	3	25	7	6	2
OKAY	60.6	33.6	47.1	- 2.0	70	19	16	13	494	0	0	14	0	7.36	3.33	2.81	11	2.0	2	24	5	4	3
STAMPS	60.4	35.5	48.0		73	19	19	2	473	0	0	13	0	6.41		1.55	9	2.0	2	25	7	6	3
TEXARKANA WB AIRPORT //R	58.8	35.5	47.2	- 1.3	72	28	20	25+	494	0	0	11	0	9.38	5.36	3.13	11	3.0	1	25	7	5	3
DIVISION			45.0	- 1.7										6.88	2.68			2.0					
* * *																							
SOUTH CENTRAL 08																							
ARKADELPHIA	60.0	32.8	46.4		72	28	13	25	514	0	0	15	0	D 6.85	2.49	1.50	11+	2.5	0		7	5	4
CAMDEN 1	60.7	35.4	48.1	.2	72	9	16	25	467	0	0	14	0	8.50	3.92	2.45	11	4.5	0		7	5	4
EL DORADO FAA AIRPORT	58.6	33.3	46.0	- 3.4	71	19	17	25	529	0	0	17	0	5.20	.52	1.63	11	T	T	24	6	5	2
FORDYCE 6 W	59.5	34.5	47.0		70	27+	14	25	499	0	0	14	0	6.50		2.76	11	4.0	4	24	4	4	3
MAGNOLIA 3 N	60.8	33.9	47.4	- 2.7	72	9	15	25	490	0	0	15	0	7.04	2.47	2.30	11	4.0	3	25	7	4	4
MOROBAY LOCK AND DAM 8	58.1	35.0	46.6		71	20	17	3	508	0	0	11	0	6.40		2.06	10	2.0	2	24	5	5	3
PRESCOTT	59.8	34.7	47.3	- .4	72	20	17	25	491	0	0	13	0	9.20	4.56	2.40	9	3.0	1	25+	7	6	5
SPARKMAN 3 WSW	59.9M	33.3M	46.6M		71	9	15	25	508	0	0	16	0	6.78		1.71	11	.0	0		6	5	4
WARREN	59.6	35.7	47.7	- 1.5	75	28	14	25	477	0	0	12	0	6.50		2.07	10	3.0	3	25	7	5	3
DIVISION			47.0	- 1.3										7.00	2.37			2.6					
* * *																							
SOUTHEAST 09																							
CROSSETT 7 S	58.6	34.1	46.4	- 2.8	72	19+	19	25+	513	0	0	16	0	5.47	.65	1.95	9	1.5	2	24	6	4	2
CUMMINS FARM	55.6M	34.5M	45.1M		70	9	14	25	552	0	0	13	0	5.81		2.40	9		0				2
DERMOTT 3 NE	56.2	35.5	45.9		72	9	16	25	528	0	0	12	0	6.03		1.86	9	1.0	1	24	8	5	2
DUMAS	57.3	33.6	45.5	- 2.3	72	9	15	2	538	0	0	15	0	4.55	- .20	1.40	9	2.0	2	25+	6	5	1
EUDORA	58.4	37.0	47.7		76	9	20	25	477	0	0	11	0	7.22		1.83	11	.0	0		7	5	4
MONTICELLO 3 S	57.4	34.3	45.9		71	9	15	25	530	0	0	14	0	5.13		1.84	11	2.5	0		5	4	2
PINE BLUFF	58.8	35.2	47.0	- 1.0	73	9	14	25	494	0	0	12	0	6.89	1.79	1.83	11	2.9	0		6	5	3
PINE BLUFF FAA AIRPORT	55.5	34.3	44.9		70	20+	14	25	555	0	0	14	0	6.86		2.70	11	3.0	3	24	5	4	2
PORTLAND	56.3	31.3	43.8	- 4.9	75	10	17	25	589	0	0	16	0	6.18	1.23	2.00	9	4.0	0		6	4	3
ROHWER 2 NNE	56.3	34.8	45.6		73	9	17	2	540	0	0	12	0	4.82		1.70	11	.0	0		5	5	1
STAR CITY 4 ENE	56.7	33.7	45.2		70	27+	14	25	548	0	0	15	0	6.91		2.02	11	1.5	0		6	4	4
DIVISION			45.7	- 2.5										5.99	1.17			1.8					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 76° ON THE 9TH AT EUDORA

LOWEST TEMPERATURE: -3° ON THE 25TH AT GRAVETTE

GREATEST TOTAL PRECIPITATION: 9.45 INCHES AT HOPE 3 NE

LEAST TOTAL PRECIPITATION: 2.06 INCHES AT GRAVETTE

GREATEST ONE-DAY PRECIPITATION: 5.63 INCHES ON THE 9TH AT MOUNT MAGAZINE

GREATEST REPORTED TOTAL SNOWFALL: 12.0 INCHES AT JONESBORO

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 8 INCHES ON THE 25TH AT BLYTHEVILLE

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWE3T 01																																
BEAVER DAM	2.49	.03					T	.06	.04	.93	.45	.02	.08									.02			.84	.01	.01					
BENTONVILLE	2.49						.02	.19	.03	.82	.48	.07													.88							
BERRYVILLE 4 NW	2.31	.03					.03	T	.30	.96		.07										T		.69	.43				T		
BUFFALO TOWER	D 4.11	D .05								1.90	.98	.03	.05										T	1.10							
EUREKA 3PRING3	D 2.74	D .10								1.33		.04													1.25				T			
FAYETTEVILLE FAA AP	3.28	T					.03	T	.24	1.21		.10	T									T		1.53	.17				T			
FAYETTEVILLE EXR 5TA	2.47	T					.04		.03	1.37		.02	T											.09	.92							
GRAVETTE	2.06	T					.07	T	.07	.96															.33	.63						
GREEN FORE3T 4 E5E	2.50	T								.87	.49														1.14							
HARRI3DN	3.13	.06							T	1.72	.59	T	.03									.03			.58	.12						
HARRI5ON FAA AIRPORT	4.33	T					T	T	.25	2.51		.05										.05		1.03	.21				.23		
HUNT3VILLE	3.43	.03						T		1.85		T										7			1.55							
JA5PER	2.94	T								1.59	.64	.03	.07									.07			.54							
LEAD HILL	2.50	T								2.13	T														.37							
LURTON	4.24									2.05	1.23	.03	.42													.51						
ODELL 3 N	3.27						.08	.16	.01	1.32	.38														1.32							
ROGER5	D 2.75						.16			1.41		.15												T	.78	D .25	T					
31LDAM 3PRING5	2.25	T					.02	.12	.05	.98	.37	?	.02												.69	T						
• • •																																
NORTH CENTRAL 02																																
CALICO ROCK	2.70	T	T						.08	1.20	.68	.19	.42									T		.02	.03	.08						
CLINTON	4.72						T		.10	1.73	.90	.44	1.3											.08	.17							
EVENING 3HADE 1 NE	3.43	T							.10	1.15	.91	.23	.74													.30						
GILBERT	2.63	T	.05						.10	1.02	.85	.13	.27									T		.03	.14	.02						
GREER3 FERRY DAM	3.45								.13	.76	1.18	.40	.86									7		.09	.02	.01						
MAMMOTH 3PRING	2.93		.01						.08	1.35	.65	.06	.65									T		.03	T	.10						
MAR3HALL	2.81		.02							.15	1.90		.48														.20		.06			
MELBOURNE 3 WNW	2.90									2.90												T										
MOUNTAIN HOME 1 NNW	2.32	.02							T	1.27	.66	.03	.14									T			.18	T						
MOUNTAIN HOME C OF ENG	2.20	T	T					T		1.10	.71	T	.15									.06	T		.13	.03						
MOUNTAIN VIEW 2 E5E	4.25		T						T	1.58	1.11		1.28										T		.23	.03						
3ALEM	2.71	.03								1.17	.63	.24	.45									.11				.08						
3HIRLEY	4.17	T	.01						.11	1.28	.87	.37	1.36									T		.03	.02	.12						
YELLVILLE	3.16									2.68		.20										.11			.17							
• • •																																
NORTHEA3T 03																																
ALICIA	3.28							T	.06	.11	2.12	.53	1.64											.10	.12	.60						
BALD KNOB	4.80	T						T	.30	1.71	.04	2.27										T			.48	T						
BATE3VILLE LIVE5TOCK	3.51								.11	2.28		1.01										T			.11	T						
BATE3VILLE L AND O #1	2.61		T					T	.16	.81	.18	.32	.94											T	T	.20						
BEECH GRDVE	6.77	T	T							1.80		2.57	1.51													.38	.81					
BEEDEVILLE	6.09								.24	1.96		3.54										.10			.25							
BLACK ROCK	4.20		T					T	T	.34	1.71	.21	1.57											.07	T	.30						
BLYTHEVILLE	5.71		.03						T	.33	1.30	1.15	1.53											.11	.08	1.16						
BURDETTE	6.11	.04							.35	.81	1.05	3.33										.10				.28			.13			
CORNING	4.19		.09							.53	1.41	.45	1.28									.17				.26						
GEORGETOWN	7.46								T	.30	2.67	1.94	2.10											T	.20	.25						
JONE5BORO	5.79		.02					T	T	.30	2.29	.69	1.69											.12	.08	.60						
KE13ER	6.14								.01	.34	1.80	1.13	1.91											.10	.15	.56			.14			
LAKE CITY	4.50	T						.35		1.75		2.00										T			.40							
MARKED TREE	6.36	T						T	.35	1.85	.70	2.73										.12			.51				.12			
NEWPORT	4.76		T						T	.45	1.56	.60	1.3											.30	.15	.42						
OSCEOLA	6.21	T	.09							.35	1.32	1.15	2.0											T	.10	1.20						
PARAGOULD RADIO KOR3	5.40	T						T	.15	2.00	.27	2.17			T							.12			.38	.25			.06			
POCAHONTA3 1	4.34							.05	.03	.60	1.60	.27	1.42									T			.04	.33						
3AINT FRANCI3	4.99		.08					.02		.14	1.92	.42	1.61											.12	T	.68						
3EARCY	4.06								.19	.36	1.19	.83	1.2												.26	.03						
WALNUT RIDGE FAA AP	4.58	.10						T	.05	1.90		1.93										.07			.35	T			.18			
• • •																																
WE3T CENTRAL 04																																
ABBOTT	4.77									2.17	.48		.37												1.75							
ALY	4.98								.46	1.65	.91	.32	.98										T		.47	.19						
APPLETON	4.11								.07	2.67		1.32										.05			T							
BIG FORK	5.36								.55	2.45	.28	.58	.45													1.03						
BOONEVILLE	5.08						T	T	.03	2.61	.94	.05	.32									7		.01	1.10	.02						
CLARK3VILLE	5.10	T							.02	4.06		.68										T			.34							
COVE	4.19								.32	1.45	.55	.05	.52												1.30							
DANVILLE	3.96								.17	1.10	1.07	.48	.77												.33	.02						
DARDANELLE	4.44		T						.13	1.34	1.16	.55	1.03											.03	.16	.02						
DEVIL3 KNOB	3.37									1.65	.88	.10										.11			.63							
FORT 3MITH WB AIRPORT //R	3.08						.06	T	.38	1.26		.09						T				T		1.29	T							
FORT 5MITH WATER PLANT	3.53						T	.21		1.32	.58		.26									T			1.16	T						
GRAVELLY	4.06						T	T	.20	.75	1.00	.42	.60											.56	.53	T						
GREENWOOD	4.19									2.19		.25												.35	1.20							
HECTOR	3.11								.06	1.40	.99	.41										.10			.15							
MENA	4.60						.01	.06	.13	2.18	.43	.07	.52										T		1.18	.02						
MOUNT MAGAZINE	7.11							T	.18	5.63		.68													.62	T						
MULBERRY 6 NNE	4.03							.08		1.67	.66		.1												1.52							
NATURAL DAM	3.37						.15	.06		1.56	.21	T	.07												1.31	.01						
OZARK	2.95							T	T	1.55	.04	.08	.21									T		.02	1.03	T						
OZONE	2.70	T							2.10		.30													T	.30			T				
RARIS	5.18						T		.02	3.90		.41										.03		.05	.77							
RARK5	3.98						.2			2.85		.45													.48							
RATCLIFF	4.20							T			2.70	.46												.30	.74						
RU53ELLVILLE 4 N	3.70	T							.11	2.19	T	1.15						T				.10			.15				T			
SUBIACO	4.61								T	2.80	.78	T	.51										T		.52	T						
WALDRON	5.22						T		.13	2.98	.38		.48												1.25							
WHITE ROCK	4.59						.13		.02	2.20		.13										.05		.04	2.00							
• • •																																
CENTRAL 05																																
ALUM FORK	5.18							T	.41	1.90	T	2.39	T									T			.48	T						
APLIN 1 W	3.89								.38	1.90		1.50										.07			.04							
BENTON	5.47	.02	.02						.38	.40	1.10	1.43	1.51												.28	.33						
BLAKELY MOUNTAIN DAM	4.85							T	.41	.92	1.17	.49	1.15										T		.50	.21						
CONWAY	4.60								.25	1.03	1.76	.55	.82									.02				.17						
CRYSTAL VALLEY	6.19	T							.24	.54	1.34	1.60	1.76											.03	.16	.52						
DAMASCU3	4.69								.15	1.02	1.06	.68	1.17											T		.32						
GREENBRIER	4.69		T					T	.21	1.33	1.30	.50	.95									T		.06	.18	.16						
HOT 3PRING5 1 NNE	5.82	.01						T	.68	1.89		2.74													.50							
JE33IEVILLE	4.88								.35	.80	1.20	.30	1.75											T	.33	.15						
LAKE MAUMELLE	4.84							T	.10		1.55		2.95												.26							
LEOLA	7.72	T	.04					T	.88	.87	1.43	1.93	1.90											T	.35	.32						
LITTLE ROCK WB AIRPORT//R	5.73	.01					T	T	.65	1.54	.07	2.98										.01			.58				.07			
LITTLE ROCK FILT PLANT	5.57								.53	1.42		3.12										.01			.40				.09			
MALVERN	5.79	.03						.02	.82	1.53	.03	2.60										T			.72							
MORRILTON	4.01								.28	.90	.73	.70	1.10											T	.20	.10						
NIMROD DAM	4.70								.44	1.04	1.07	.42	1.18									.05			.30	.20						
OSCEOLA	5.30	.01						T	.40	.82	1.10	1.12	1.42											T	T	.20	.23					

See reference notes following Station Index.

DAILY PRECIPITATION

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ERRY	5.04								.30	1.10	.91	.91	1.29												.28	.23						
MERIDIAN TOWER	6.79	.03							.80	1.20	.43	3.45										T			.88							
• • •																																
EAST CENTRAL 06																																
ARKANSAS POST	6.22	.05						.05	1.65	.48	.65	2.41	T								T	.03			.67	.18			.05			
AUGUSTA	5.41								T	.48	2.85	1.08	.82																			
BINKLEY	4.74	.04								.63	1.41		1.81									.05			.35	.45			T			
BOT 4 SW	5.24								.40	1.52	T	2.70													.62							
D BRISLE 1 SW	6.69	T							.30	2.05	.75	3.31												0	.20				.08			
CABENDON	5.85	T	.02					.02	.23	.80	1.20	1.32	1.48										.06		.41	.31						
CAS ARC	7.67							T	.08	.45	2.01	1.63	2.75									T	.04		.30	.41						
CORREST CITY	7.01	.05					T		.29	.92	.60	3.73	T									.06			1.10	.22			.04			
CYLENA 3 NW	5.95		T					.04	.03	1.19	1.09	1.94	.61	T									.02		.24	.79			T			
DE	7.18	.03							.64	1.45	.03	4.60										.03			.40							
DIBISON	6.67	.19	T					.01	.03	.53	1.23	1.74	2.32																.42			
DRIANNA 2 S	5.73	.07							.63	.47	.73	2.27										T			1.41	.15			T			
DUNT CHARLES	6.25	.02	.02					.04	.69	1.30	.83	1.17	1.00									T	.01		.42	.75						
DUTTGART	6.66							.02	.42	.78	.91	1.68	1.40												.47	.78						
DUTTGART 9 ESE	6.50	.05	.03					.03	.31	1.09	1.47	2.08	.74												.48	.22						
EAST MEMPHIS	6.27	.09					.06		.20	.42	1.02	3.70										.08			.65				.05			
ENNE	6.31	.05							.25	1.83	.55	3.02													.52				.09			
• • •																																
SOUTHWEST 07																																
ATOINE	T.03	.05							1.00	1.10	.93	1.32	1.61												.80	.22						
ATHENS	5.71						.02	.02	.51	1.71	1.06	.30	1.15												.84	.10						
AUSY 3 E	5.01	T							.60	.95	1.05	.49	1.12												.75	.05						
AVE QUEEN	5.35								.48	1.80	.49	.42	1.02												.94	.20						
AVERKS	6.04	T					.01	T	.60	1.60	1.02	.64	1.11					T							.80	.26						
BALTON	8.76	T						T	1.83	.90	1.20	2.06	1.41									T			.99	.37						
BENWOOD	4.56	T							.05	1.29	.54	.97	1.69												T	.02						
BOE 3 NE	9.45	T	T						1.95	1.93	.80	2.04	1.77									T			.72	.24						
BOPPER	5.57									2.50	.46	1.86	T												T	.75						
BRATTO	6.01							.09	.45	2.54	.50	.46	.74												1.03	.20						
BRIDEX	9.40								2.00	1.90	.30	2.25	2.05												.90							
BRINGLEY	6.55						T		.52	1.45	1.42	.31	1.25											1.55	.05						
BRINT 10A	5.80								.53	1.22	1.74	.20	1.13												.93	.05						
BROWNS OAM	5.91	T						T	.79	.87	1.11	.89	1.26												.77	.22						
BRUNSVILLE PEACH SUBSTA	6.25	.01					T	.03	.80	.90	.83	1.03	.84												1.69	.12						
BUTLER 4 WNW	5.42	T							.55	1.07	1.10	.55	1.11												.94	.10						
CALHOPE 3 E	7.71								1.10	2.60	.43	1.74												.65	.79			.40			
CAMDEN 2 W	5.01								.47	1.04	1.21	.43	.90												.90	.06						
CARY	7.36	T							1.77	1.50	.02	2.81													.86			.40				
CHE RIDGE	5.36								.40	1.50	1.04	.53	.94												.95							
CLAMPS	6.41		T						1.08	1.55	.71	.88	1.07												.79	.33						
COBY	4.80									1.30	2.00	1.20	.20												.10							
COLKANA WB AIRPORT //R	9.38	T					T	T	2.92	.94	.36	3.13					.01							1.09	.29			.64			
• • •																																
SOUTH CENTRAL 08																																
CITY 3 NE	6.62	T							.80	.71	1.07	1.91	1.32										T		.60	.21						
D CADELPHIA	6.85						.05	.86	1.00	1.30	1.50	1.50													.39p	.25						
CAFF CITY 3 SW	4.95								1.04	1.05	.52	.76	.88												.50	.20						
CAGHTON	8.28	T						T	1.75	1.55	1.07	1.61	1.44												.48	.38						
CAMDEN 1	8.50							.02	.97	1.47	1.68	2.45	1.08												.33	.48						
CAMDORADO FAA AIRPORT	5.20	.03					T	.01	1.21	.78	.68	1.63					.04				.04			.12	.66			T			
CAMOYCE 6 W	6.80	.03					T	.01	1.72	1.08	.05	2.76										T			.81	.01			.01			
CAMOON	7.13							T	1.50	1.13	1.05	1.22	1.18					T							.41	.64						
CAMONOLIA 3 N	7.04	T						.05	.11	1.09	1.33	2.30	1.19					.06							.47	.44						
CAMOBAY LOCK AND DAM 8	6.40							.04	T	1.60	2.06	1.13	.77					.05				T			.75							
CAMSCOTT	9.20		.08						1.35	2.40	1.12	1.05	2.25												.35	.40						
CAMORMAN 3 WSW	6.78		.05						1.15	1.12	.86	1.71	1.49												.40							
CAMOUR	6.07		T						T	4.30	.76	1.64	.57					.04				.06			.46	.24						
CAMOUBEN	6.50	T	T					.08	.22	1.22	2.07	.70	1.20									T			.34	.67			T			
• • •																																
SOUTHEAST 09																																
CANSAS CITY	6.78	T	.08					T	T	2.33	1.10	1.20	.91					T				.08			.30	.79						
CASSETT 7 S	5.47						.04		.80	1.95	.42	1.06						.03	.14						.96				.07			
CAMMINS FARM	5.61	.15						.04	.60	2.40	.12	1.90													a	.60						
CAMOTT	5.77			.05				.02		1.90	.84	1.10	.76												.90	.15						
CAMOTT 3 NE	6.03		.15					.10		1.86	.90	1.00	.92					.05				.04			.33	.68						
CAS	4.59	T	.04					.03	.03	1.40	.65	.71	.94									T			.23	.52						
CORA	7.22	T					.04	T	1.68	1.28	.86	1.83					.03	.18			.09				1.10				.13			
CBURG	5.48							.32	.92	.91	.30	1.79	.11				.06	.12							.79	.11						
CTICELLO 3 S	5.13	.03					.01		1.25	.94	.19	1.84					.04								.81							
E BLUFF	6.89	.02	.06			T			.69	.98	1.32	1.83	1.61												.38							
E BLUFF FAA AIRPORT	6.86	.07					T		1.68	.98	.48	2.70										T		T	.95			T			
TLAND	6.18	T	.05					.05	.05	2.00	1.50	1.50	.52					.20				.08			.18				.05			
WER 2 NNE	4.82	.03					.04	.03	.85	.73	.50	1.70													.92							
R CITY 4 ENE	6.91	.15				T	T	.02	1.09	1.75	.18	2.02									T				1.70			T				

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NOR7HWE5T 01																																	
8EAVER OAM	MAX	44	25	36	46	52	57	63	69	55	62	52	55	53	39	48	54	48	58	65	64	66	41	63	50	19	31	61	66				50,0
	MIN	14	5	5	11	16	43	46	34	34	40	15	13	13	14	14	16	26	26	26	50	29	12	12	13	4	5	31	48				21,2
8EN7ONVILLE	MAX	35	36	46	52	57	60	60	48	59	60	54	54	40	48	56	48	57	65	65	66	57	50	49	42	35	60	65	67				52,5
	MIN	13	8	17	20	50	42	38	34	42	59	52	12	17	20	50	35	26	28	53	37	50	15	55	10	2	20	42	50				27,0
EUREKA SPRINGS	MAX	37	35	47	50	57	65	70	62	59	63	54	58	39	48	53	50	57	64	63	67	60	51	50	46	35	62	66	65				53,9
	MIN	12	5	17	20	33	44	48	32	41	45	58	12	16	18	31	57	29	55	37	41	31	14	54	10	5	26	47	51				28,7
FAYE77EVILLE FAA AP	MAX	32	58	47	52	55	63	66	55	58	64	56	54	40	47	53	50	57	65	65	64	49	47	49	26	56	63	64	66				52,2
	MIN	14	8	12	16	53	45	50	57	46	59	20	14	13	15	29	50	25	24	26	40	21	14	26	10	4	24	46	51				26,1
FAYE77EVILLE EXP 57A	MAX	40	35	45	51	55	61	66	61	60	61	61	59	39	47	52	52	55	63	64	64	55	49	50	45	52	62	64	65				53,3
	MIN	14	10	15	19	30	44	50	55	44	42	38	12	16	21	32	55	28	25	31	40	33	17	37	11	1	21	46	52				28,5
GRAVE77E	MAX	40	35	46	51	56	62	65	58	58	57	54	53	40	49	54	46	55	65	64	65	56	48	45	35	54	61	65	65				52,1
	MIN	10	5	11	11	27	43	47	29	39	55	25	9	11	11	27	35	23	20	35	36	26	11	54	8	- 5	17	41	48				23,8
HARRI5ON	MAX	54	34	45	48	55	62	68	62	57	67	59	48	40	50	54	57	56	65	62	67	55	47	55	50	55	67	70	63				54,6
	MIN	17	8	12	14	28	45	41	36	40	42	41	11	14	17	28	29	31	25	35	55	30	15	32	15	10	27	35	49				27,1
HARRI5ON FAA AIRPOR7	MAX	52	34	47	49	55	61	68	56	57	66	58	55	57	48	53	55	56	65	62	65	51	47	53	39	56	66	67	62				52,7
	MIN	11	7	14	19	28	44	45	54	39	42	25	15	16	17	29	54	50	35	56	56	21	11	30	9	5	34	51	50				27,4
HUN75VILLE	MAX	37	38	48	55	56	65	68	55	59	65	56	40	59	49	54	53	57	65	65	66	60	49	53	46	55	65	67	63				54,4
	MIN	14	6	11	15	22	42	41	35	36	42	39	13	12	16	25	29	26	21	27	58	52	12	36	12	4	24	47	49				25,9
LEAD HILL	MAX	55	54	47	49	58	65	70	68	59	64	52	48	59	50	55	55	57	65	64	69	65	47	55	55	32	67	69	69				55,7
	MIN	16	8	12	15	35	45	46	36	40	40	35	16	13	16	27	31	29	25	56	35	54	14	30	16	8	28	45	44				27,5
ROGER5	MAX	40	54	46	54	60	60	68	61	56	68	58	40	58	48	46	46	53	64	65	66	66	50	48	48	54	60	67	68				54,0
	MIN	12	8	16	22	29	42	49	33	58	40	32	12	15	18	28	27	50	29	35	54	32	15	54	10	2	24	42	49				27,0
5ILOAM SPRINGS	MAX	41	56	48	54	56	63	68	68	69	65	55	41	41	54	56	53	56	65	65	66	64	50	46	35	56	65	67	66				55,3
	MIN	16	9	11	19	28	40	42	34	40	35	37	15	15	13	25	34	23	24	31	52	36	16	55	11	2	22	41	53				26,3
* * *																																	
NOR7H CEN7RAL 02																																	
CALICO ROCK	MAX	32	55	47	49	60	60	67	60	58	69	59	53	41	50	55	54	59	66	61	67	56	54	57	47	34	66	71	67				55,5
	MIN	16	4	7	12	17	43	49	46	59	55	40	18	11	12	21	23	25	19	28	24	53	11	28	28	8	16	27	52				24,6
EVENING 5HADE 1 NE	MAX	31	35	44	46	58	57	65	65	54	68	57	57	40	48	54	52	59	66	62	64	62	42	55	55	54	60	68	68				55,1
	MIN	18	4	5	10	15	32	44	40	56	57	40	17	10	11	16	23	25	20	28	20	30	12	25	17	6	15	25	37				21,9
GIL8ER7	MAX	54	58	49	55	61	57	69	62	60	69	63	56	41	50	56	56	60	68	66	68	62	47	57	53	57	70	70	67				57,1
	MIN	21	5	6	11	16	36	47	40	59	53	57	17	10	10	25	25	23	17	23	22	28	10	33	18	8	15	38	47				23,4
GREER5 FERRY OAM	MAX	55	36	56	44	49	59	59	66	55	59	65	57	41	48	48	55	55	59	66	62	65	49	43	55	36	38	65	68				52,4
	MIN	11	11	12	15	21	28	44	48	41	39	39	25	19	20	20	29	53	50	30	50	50	19	19	30	12	11	29	41				26,3
HAMMO7H 5PRING	MAX	28	35	47	46	60	57	69	60	57	69	60	55	42	58	55	54	62	68		67	60		52	46	54	61	72	65				55,5
	MIN	20	4	10	15	18	39	48	40	59	37	45	17	11	15	21	24	29	22		25	55		12	19	17	19	24	49				24,9
HARSHALL	MAX	41	35	47	50	60	55	69	61	59	66	60	54	58	47	55	54	59	65	63	65	61	45	56	54	56	67	67	66				55,5
	MIN	19	8	14	18	55	47	49	39	40	46	49	18	15	25	32	32	28	26	54	59	55	15	55		9	27	50	51				30,7
MOUN7AIN HOME 1 NNW	MAX	36	28	34	46	49	62	69	68	47	55	67	57	56	41	50	55	53	58	67	60	68	42	44	55	25	35	68	69				51,6
	MIN	7	7	8	17	20	50	41	40	59	40	44	17	17	18	20	27	55	55	35	32	30	16	17	25	7	8	54	45				25,3
MOUN7AIN HOME C OF ENG	MAX	35	28	53	45	47	62	59	68	48	57	67	58	55	59	49	55	58	57	65	59	67	44	43	54	27	35	68	69				51,1
	MIN	7	6	6	12	20	26	42	40	38	40	42	16	14	19	20	26	29	26	30	29	29	15	13	25	7	7	31	37				23,2
MOUN7AIN VIEW 2 ESE	MAX	25	30	41	45	55	55	60	56	55	62	55	55	36	44	50	49	55	62	59	60	54	40	55	46	50	61	63	62				50,6
	MIN	19	5	12	16	25	41	46	39	56	40	45	16	14	18	26	28	50	27	59	29	29	13	26	16	5	25	41	49				27,0
YELLVILLE	MAX	52	35	48	50	60	60	70	55	60	69	66	51	40	50	56	55	59	66	60	68	58	47	59	42	54	69	70	66				55,5
	MIN	16	2	6	10	18	30	42	57	59	34	36	15	10	12	17	21	25	19	26	22	29	10	28	18	6	15	26	48				22,0
* * *																																	
NOR7HEA5T 05																																	
AL1C1A	MAX	31	52	42	59	59	58	62	61	53	66	60	56	38	46	52	51	62	60	65	62	55	41	51	50	58	51	65	65				52,4
	MIN	24	10	15	20	22	32	46	42	40	45	50	24	22	22	28	52	53	50	39	29	54	20	28	21	11	20	36	49				29,4
BALO KNO8	MAX	37	31	42	47	56	59	63	62	57	68	62	56	58	47	54	52	58	65	61	62	55	45	54	53	37	55	66	66				53,9
	MIN	26	14	14	20	23	33	47	45	41	37	50	27	22	21	26	33	55	35	51	51	36	21	29	22	10	20	58	50				29,8
BA7E5VILLE L1VE570CK	MAX	35	54	44	46	59	59	64	61	51	65	65	57	40	47	55	53	57	66	65	65	62	45	55	49	54	59	67	68				54,3
	MIN	20	7	11	16	23	42	47	42		40	46	20	16	15	24	29	33	51	59	26	52	16	26	18	18	27	41	49				27,9
BATF5VILLE L ANO O #1	MAX	35	33	42	48	58	59	64	63	50	65	62	56	40	49	54	53	58	67	58	64	61	45	54	53	56	55	68	67				54,2
	MIN	22	9	10	14	18	43	48	45	40	38	47	25	16	15	20	28	28	23	30	24	34	14	27	21	12	19	56	53				27,1
BEEDEVILLE	MAX	36	31	42	47	60	58	65	60	59	65	62	57	39	46	55	52	57	64	63	62	56	40	56	52	55	52	65	66				53,6
	MIN	26	12	16	20	24	36	47	44	42	44	51	28	25	24	29	54	55	34	47	52	32	22	28	21	12	25	39	49				31,3
BLYTHEVILLE	MAX	37	27	40	45	58	63	60	57	74	67	59	55	38	45	55	55	55	65	57	65	58	39	57	54	31	49	61	65				55,0
	MIN	25	9	16	21	26	37	46	44	41	46	51	31	25	25	28	55	58	52	40	31	35	20	29	23	12	18	54	45				30,8
CORNING	MAX	30	30	41	41	55	58	64	62	58	65	59	55	38	46	55	52	57	62	58	58	45	38	54	51	54	47	65	64				51,4
	MIN	25	7	14	20	22	55	44	42	38	45	48	22	21	21	29	52	52	30	58	30	33	18	27	20	9	20	50	46				28,4
JONE58ORO	MAX	36	50	41	41	56	59	63	57	65	60	59	57	38	45	55	51	57	63	58	61	56	49	54	49	31	51	64	70				52,6
	MIN	26	10	17	23	25	37	46	40	39	45	49	27	22	24	28	54	37	36	44	52	38	22	30	21	10	28	40	47				31,3
KEISER	MAX	37	29	42	45	57	60	60	51	75	65	58	51	38	45	53	51	55	61	51	62	49	40	56	38	28	51	62	65				51,2
	MIN	20	9	14	20	25	54	46	43	41	42	51	50	25	26	28	33	36	29	56	29	32	21	27	24	8	11	54	46				29,2
MARKED TREE	MAX	37	30	42	47	58	60	62	61	72	66	59	56	38	46	55	50	55	61	58	62	57	45	57	54	30	45	63	65				53,2
	MIN	23	9	13	17	21	32	42	40	40	42	48	26	23	22	27	32	34	29	39	31	35	22	27	21	11	16	35	45				28,6
NEWPORT	MAX	36	33	42	47	59	58	68	59	55	65	60	56	38	48	54	52	58	65	58	63	57	41	55	51	55	52	66	68				53,5
	MIN	26	13	18	23	25	37	48	42	40	44	51	30	24	24	29	36	36	34	41	32	34	22	31	23	13	28	42	49				32,0

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PARAGOULD RADIO KORS	MAX	33	30	39	39	56	61	64	61	65	65	63	57	39	45	51	51	56	62	61	60	60	43	54	54	31	47	63	65				52.7
	MIN	25	10	17	21	25	35	41	42	40	44	51	25	24	23	27	34	35	35	42	33	33	20	30	22	11	23	35	47				30.4
POCAHONTAS 1	MAX	30	30	40	41	55	56	62	59	51	64	58	55	37	44	52	50	59	65	60	60	56	37	53	48	34	50	65	64				51.3
	MIN	22	8	13	20	20	31	46	42	39	42	47	21	19	17	22	29	29	31	40	22	33	17	29	21	10	16	27	46				27.1
SEARCY	MAX	36	33	43	47	60	60	65	60	54	66	61	56	42	48	54	52	60	68	61	65	62	45	57	54	39	59	67	67				55.0
	MIN	24	13	15	19	23	39	49	46	42	39	44	27	21	20	25	32	33	34	37	29	37	19	29	22	11	25	34	51				30.0
WALNUT RIDGE FAA AP	MAX	31	32	41	41	55	57	62	54	58	65	57	43	38	45	52	51	57	61	52	60	48	39	54	43	33	48	65	64				50.2
	MIN	17	10	17	22	25	35	46	40	40	44	42	23	22	22	29	32	32	32	39	32	28	20	30	21	11	23	34	48				29.1
• • •																																	
WEST CENTRAL 04																																	
APPLETON	MAX	37	38	46	51	59	60	66	62	55	67	57	54	45	51	55	51	61	66	68	67	64	45	54	49	44	66	69	70				56.3
	MIN	10	12	6	23	35	38	42	32	37	39	37	16	19	30	22	29	29	23	32	47	41	22	24	6	13	30	49	45				28.1
BOONEVILLE	MAX	42	42	52	55	64	63	72	61	59	68	61	45	44	55	60	52	61	66	70	71	61	54	53	49	42	71	69	69				58.3
	MIN	27	12	18	20	34	45	50	42	45	38	45	19	17	19	31	36	38	27	30	38	32	18	38	19	14	21	31	50				30.5
CLARKSVILLE	MAX	40	37	46	51	60	59	70	64	56	65	60	50	42	51	56	51	60	65	68	67	63	45	53	52	42	66	69	66				56.2
	MIN	28	12	17	21	31	44	50	45	46	36	50	19	18	20	29	36	41	28	32	39	38	19	36	21	14	21	30	37				30.6
DARDANELLE	MAX	43	38	46	50	61	62	66	63	57	68	59	51	43	51	56	50	61	67	67	69	61	46	57	50	41	68	68	67				56.6
	MIN	27	12	15	18	26	45	49	48	45	44	49	22	19	20	26	31	33	27	32	32	39	20	34	23	14	22	33	43				30.3
DEVILS KNOB	MAX	32	32	41	44	49	51		56					37	41	48	47	56		60	60	56	36		42	32	60	61	57				47.5
	MIN	13	6	21	26	30	41		40				10	17	20	27	27	35		37	34	10	14		11	2	16		44				22.9
FORT SMITH WB AIRPORT	MAX	37	38	47	54	62	61	72	55	57	64	53	39	41	53	56	48	60	66	70	71	50	53	45	36	41	69	68	67				54.8
	MIN	21	12	19	20	29	39	46	41	44	34	27	19	18	19	24	36	33	26	34	36	26	19	35	18	15	21	31	42				28.0
FORT SMITH WATER PLANT	MAX	41	39	47	50	57	58	68	64	56	64	61	42	42	51	54	54	61	66	69	67	64	46	46	44	39	66	66	65				55.3
	MIN	20	8	13	17	29	27	52	44	49	33	41	15	13	16	34	31	32	25	32	29	35	14	34	15	10	20	29	54				27.5
MENA	MAX	44	42	46	53	56	59	61	59	57	65	57	49	43	49	54	49	60	65	67	66	58	51	52	50	41	65	63	65				55.2
	MIN	26	13	20	23	32	44	52	49	45	39	47	16	18	19	29	34	36	33	36	35	41	20	39	15	15	24	40	55				32.0
MOUNT MAGAZINE	MAX	39	36	40	44	54	56	62	59	54	58	60	37	32	43	47	49	51	59	68	60	59	40	56	42	37	61	57	67				51.0
	MIN	14	9	22	22	31	41	40	40	41	35	35	8	11	22	21	35	38	38	42	36	38	14	29	12	- 1	23	40	47				28.0
OZARK	MAX	41	38	48	52	59	60	70	61	56	65	57	52	43	52	55	52	61	67	68	69	62	48	46	44	42	68	67	66				56.0
	MIN	28	14	20	22	33	43	51	48	48	36	43	19	19	22	32	38	38	30	35	40	38	19	36	20	14	23	32	47				31.7
PARIS	MAX	42	39	47	55	62	59	74	65	57	64	60	45	43	54	58	52	61	66	70	72	64	53	53	45	42	70	71	69				57.6
	MIN	28	12	15	19	27	37	47	45	47	37	45	19	18	19	24	34	35	28	34	31	40	19	35	19	14	24	32	44				29.6
RUSSELLVILLE 4 N	MAX	42	39	46	51	60	63	68	66	56	67	58	52	44	52	56	53	61	66	69	68	64	47	57	56	41	65	70	67				57.3
	MIN	26	9	12	17	21	37	46	45	42	31	47	18	16	16	20	29	29	25	29	28	33	15	31	21	12	19	26	36				26.3
SUBIACO	MAX	39	37	45	53	59	61	73	64	56	63	57	47	41	53	57	51	60	65	69	69	63	51	57	49	40	66	69	67				56.5
	MIN	28	11	18	21	30	45	49	44	46	40	47	18	18	19	32	35	36	33	39	36	39	20	34	20	13	27	37	48				31.5
WALORON	MAX	44	42	51	54	60	63	68	64	59	67	73	51	42	53	58	56	60	66	69	69	61	53	55	50	41	70	67	67				58.3
	MIN	25	12	14	17	28	37	52	42	46	35	48	18	17	18	29	35	39	25	29	31	35	18	39	17	15	22	42	57				30.1
WHITE ROCK	MAX	37	33	41	48			63	59		59	55	36	37	45	50	49	56	60	66	62	58	41	42	39	31	58	63					49.5
	MIN	15	7	21	27			40	42		40	35	9	17	21	27	36	34	30	30	35	30	14	34	9	3	25	41					25.9
• • •																																	
CENTRAL 05																																	
ALUM FORK	MAX	40	40	48	53	60	61	63	62	56	67	67	57	42	51	56	55	59	66	65	68	67	51	60	60	39	68	68	68				57.8
	MIN	30	14	15	21	28	43	48	48	42	39	43	21	21	19	21	34	39	34	40	30	38	21	32	20	14	24	43	50				31.1
BENTON	MAX	41	39	49	52	61	63	66	61	55	68	68	58	41	52	54	53	61	68	65	68	66	51	57	51	42	67	69	70				57.7
	MIN	34	15	14	19	22	36	50	51	48	38	41	25	21	19	27	37	39	29	31	29	36	19	35	22	12	22	58	61				31.8
BLAKELY MOUNTAIN DAM	MAX	41	43	43	48	53	60	60	67	59	59	68	59	42	44	52	56	52	60	67	68	68	54	49	62	27	43	70	69				55.1
	MIN	16	14	14	14	19	26	49	48	47	34	35	22	19	16	16	23	35	27	29	28	28	19	19	27	17	19	21	30				25.4
CONWAY	MAX	38	36	45	50	60	64	67	65	57	69	64	56	42	51	55	57	60	66	65	67	62	50	58	55	40	66	69	72				57.4
	MIN	29	14	15	18	24	41	49	49	43	34	50	23	19	20	26	31	33	27	32	29	38	22	35	22	14	23	36	52				30.3
GREENBRIER	MAX	37	36	45	49	60	60	64	57	57	68	58	52	42	50	54	52	59	65	64	65	57	44	58	48	40	64	68	70				55.1
	MIN	24	12	13	17	21	41	48	46	43	33	48	22	17	18	21	30	29	25	30	26	36	17	31	21	12	25	28	42				27.7
HOT SPRINGS 1 NNE	MAX	45	40	49	55	60	61	66	61	57	67	60	55	47	52	58	51	61	68	72	68	66	51	64	56	42	68	68	69				58.5
	MIN	32	15	19	25	34	44	50	50	45	43	49	20	22	23	32	39	41	36	43	37	44	22	34	20	15	34	45	52				34.5
LEOLA	MAX	47	39	50	54	59	66	64	59	70	69	60	54	43	53	58	53	59	66	67	71	57	51	63	57	43	66	70	69				58.5
	MIN	34	15	13	16	22	35	50	48	37	39	49	26	24	19	21	36	38	27	29	26	37	18	27	22	13	26	38	52				29.9
LITTLE ROCK WB AIRPORT	MAX	39	35	44	50	60	62	65	56	60	69	61	40	43	51	55	51	60	66	63	67	53	43	58	47	39	66	70	71				55.1
	MIN	23	15	16	22	26	35	46	44	44	43	38	27	23	25	25	37	39	35	38	31	32	22	34	21	16	27	40	52				31.3
MALVERN	MAX	49	41	49	54	60	64	65	62	60	68	67	59	46	50	59	55	63	68	70	71	66	55	64	62	44	68	70	69				59.9
	MIN	30	13	14	19	21	37	50	42	45	38	49	24	21	18	21	38	38	28	29	28	34	20	30	22	15	24	32	46				29.5
MORRILTON	MAX	41	38	46	52	63	61	67	59	57	70	63	60	43	53	58	52	59	65	66	70	65	56	58	55	40	67	70	70				58.0
	MIN	30	15	17	22	27	42	50	49	44	40	50	24	23	22	29	33	40	34	40	31	42	20	34	20	16	27	46	51				32.8
NIMROD DAM	MAX	44	41	41	52	53	62	63	66	55	60	68	55	41	42	52	55	49	62	68	66	70	49	51	61	28	42	71	69				54.9
	MIN	15	10	11	14	19	27	45	53	44	37	40	20	15	15	18	23	33	29	30	28	34	11	20	24	14	16	24	48				25.6
PERRY	MAX	40	36	50	53	62	63	66	62	57	70	60	56	52	53	59	52	60	67	63	71	67	52	59	49	42	70	70	70				58.3
	MIN	26	10	14	16	28	36	50	45	46	45	50	23	16	20	21	30	33	26	30	27	26	16	30	22	14	20	33	42				28.4
SHERIDAN TOWER	MAX	40	36	48	51	58	64	65	58	60	69	60	59	43	52	58	52	61	67	65	69	64	51	62	55	41	67	70	70				57.7
	MIN	32	12	15	21	28	39	49	50	44	40	49	25	20	21	27	38	37	33	35	29	39	20	30	22	12	27	43	53				31.8
• • •																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	42	35	47	52	52	57	64	59	73	67	68	58	40	49	54	52	62	63	63	66	60	48	61	58	37	63	69	66				56.6
	MIN	32	16	16	20	26	44	48	52	56	48	51	32	27	21	25	36	40	29	32	33	40	19	27	24	14	26	42	52				33.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BRINKLEY	MAX	39	42	39	48	56	60	64	49	56	69	64	68	41	41	44	55	53	53	62	65	66	50	47	60	40	39	60	65				53,4
	MIN	14	19	31	24	30	33	35	34	35	44	46	28	25	21	27	27	37	30	33	30	36	22	25	40	12	15	30	46				29,6
DES ARC	MAX	35	34	44	48	58	61	65	64	70	67	69	57	40	48	56	53	58	66	62	65	64	50	58	58	37	57	68	65				56,3
	MIN	14	16	18	22	26	44	50	47	42	43	50	29	26	25	33	40	37	33	39	33	37	24	32	21	12	26	42	45				32,4
FORREST CITY	MAX	39	35	45	49	56	59	62	59	71	67	61	56	41	49	55	51	61	64	57	64	57	44	59	55	32	54	63	66				54,7
	MIN	28	12	17	23	29	44	48	46	43	45	52	32	22	21	31	35	35	30	36	34	36	20	30	22	12	21	40	43				31,7
HELENA 5 NW	MAX	40	40	34	42	50	54	58	60	65	72	67	69	40	45	49	53	51	61	62	59	64	55	44	58	50	34	55	66				53,5
	MIN	23	15	15	20	27	33	45	51	48	49	48	33	26	26	30	30	39	32	31	35	36	24	24	32	15	16	25	40				31,0
KEO	MAX	39	35	45	52	58	61	65	63	65	67	60	59	40	50	55	51	59	65	63	66	52	44	59	54	39	64	69	68				56,0
	MIN	29	16	18	21	26	35	48	48	43	42	50	26	25	24	28	37	37	32	36	30	36	22	30	23	14	26	41	51				31,9
MARIANNA 2 S	MAX	39	34	44	50	53	58	61	58	72	67	65	57	40	47	54	51	60	62	61	63	62	45	59	58	30	54	65	64				54,8
	MIN	22	14	19	22	28	40	46	49	44	45	52	30	25	24	29	36	37	30	36	34	36	23	29	22	12	20	37	47				31,7
SAINT CHARLES	MAX	40	39	35	46	52	59	58	62	66	71	68	68	41	40	49	55	51	62	64	59	68	56	45	60	45	35	51	67				54,0
	MIN	19	16	17	17	22	32	36	50	48	46	48	31	27	25	30	30	39	33	37	37	40	27	30	36	15	15	31	48				31,5
STUTTGART	MAX	40	35	45	53	58	60	66	65	74	70	71	58	41	49	62	55	60	65	62	67	65	53	69	60	45	66	69	68				58,8
	MIN	31	18	21	26	30	39	48	53	46	44	51	30	28	25	30	40	41	35	39	33	40	25	32	23	11	27	42	52				34,3
STUTTGART 9 ESE	MAX	40	38	35	45	51	53	58	54	64	70	65	66	38	39	47	55	52	60	61	59	64	53	44	58	43	35	57	66				52,5
	MIN	17	16	18	23	27	32	45	48	45	46	46	30	27	26	27	35	39	32	36	34	41	23	27	36	15	17	32	43				31,5
WEST MEMPHIS	MAX	39	38	41	48	56	60	60	60	70	66	62	57	38	45	54	52	58	61	63	63	63	41	59	58	31	52	63	65				54,4
	MIN	26	12	16	21	28	40	47	45	38	48	49	33	26	26	28	28	38	31	38	34	36	24	28	20	12	22	40	38				31,1
WYNNE	MAX	30	32	43	43	55	56	60	58	73	63	62	55	38	46	55	54	57	62	59	59	57	57	58	56	32	50	60	60				53,2
	MIN	26	12	16	21	27	41	46	43	42	42	49	29	24	20	32	34	37	27	35	33	35	22	28	21	11	21	40	51				30,9
* * *																																	
SOUTHWEST 07																																	
DE QUEEN	MAX	45	44	48	55	62	63	68	62	61	67	64	55	49	55	57	51	65	68	73	69	60	54	62	57	49	68	69	71				59,7
	MIN	35	18	22	22	32	47	54	56	50	34	50	22	21	20	28	38	40	30	30	33	25	23	38	19	16	23	31	55				32,6
DIERKS	MAX	45	45	49	55	60	61	66	60	62	69	62	58	48	53	52	51	66	68	72	69	69	65	63	48	47	67	67	70				59,5
	MIN	29	13	18	20	26	43	54	53	50	34	50	22	18	19	22	33	37	26	28	32	46	17	38	19	6	21	29	48				30,4
HOPE 3 NE	MAX	47	48	42	50	55	56	63	64	59	65	65	59	44	41	52	57	52	59	65	69	68	60	53	66	30	47	67	68				56,1
	MIN	22	18	19	21	24	33	49	53	50	36	36	25	25	21	24	31	41	32	32	34	36	23	26	30	15	18	30	40				30,1
MOUNT IDA	MAX	40	41	49	54	59	62	64	60	63	69	64	59	43	51	56	59	62	68	69	69	62	51	63	52	45	70	68	69				58,6
	MIN	32	10	11	15	23	38	49	51	44	33	47	20	14	14	26	30	32	21	28	27	32	14	36	18	14	30	41	52				28,6
NARROWS DAM	MAX	45	45	45	47	55	58	63	65	61	61	69	60	46	47	51	57	52	64	69	74	70	58	52	63	28	47	67	68				56,7
	MIN	18	17	17	18	23	33	45	51	50	35	37	24	20	17	18	23	38	26	28	30	32	18	21	26	8	11	23	31				26,4
NASHVILLE PEACH SUBSTA	MAX	45	47	43	49	54	57	60	65	60	60	67	59	44	47	50	56	49	62	68	71	67	57	50	63	28	47	66	66				55,6
	MIN	32	15	19	25	29	40	49	50	48	33	47	19	19	20	25	37	38	27	33	35	33	20	25	28	11	25	32	46				30,7
OKAY	MAX	50	44	51	55	58	63	65	63	62	67	67	62	46	52	56	55	62	69	70	69	65	61	66	66	48	67	69	69				60,6
	MIN	38	18	19	24	32	45	54	54	49	38	50	25	16	24	24	41	43	32	34	35	28	22	33	20	18	27	42	56				33,6
STAMPS	MAX	51	43	49	54	57	64	65	63	70	70	63	58	47	53	58	53	59	68	73	70	65	54	67	60	48	69	68	71				60,4
	MIN	39	19	21	26	32	49	53	55	55	42	50	27	25	24	28	43	43	34	32	35	42	23	33	20	20	28	40	55				35,5
TEXARKANA WB AIRPORT	MAX	52	42	49	54	57	64	67	61	68	68	65	42	45	53	56	49	61	66	71	69	64	53	67	45	50	68	69	72				58,8
	MIN	28	20	24	26	36	48	54	55	46	44	38	27	28	27	33	43	43	35	37	35	36	27	36	20	20	30	43	55				35,5
* * *																																	
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	48	45	49	54	57	63	64	62	61	62	66	60	46	54	57	57	62	68	70	71	68	54	65	62	48	66	70	72				60,0
	MIN	34	18	18	24	27	42	51	55	46	38	48	25	23	27	25	39	41	32	32	33	38	22	32	20	13	26	38	52				32,8
CAMDEN 1	MAX	48	44	52	57	59	63	63	63	72	71	63	61	46	54	57	54	60	68	70	70	65	55	66	63	47	68	70	70				60,7
	MIN	32	18	17	21	28	44	51	52	58	47	50	31	28	27	32	43	44	36	35	35	44	26	32	26	16	27	36	55				35,4
EL DORADO FAA AIRPORT	MAX	50	41	51	55	57	65	62	60	70	68	66	46	46	53	57	52	60	67	71	65	65	53	67	47	45	67	66	68				58,6
	MIN	29	19	20	23	31	45	51	51	50	48	46	29	25	21	23	44	42	34	32	31	37	25	29	20	17	25	32	54				33,3
FORDYCE 6 W	MAX	45	41	50	55	60	66	62	60	69	69	65	60	45	53	60	54	59	68	67	70	61	53	65	59	44	68	70	67				59,5
	MIN	34	16	18	25	29	43	43	58	50	45	53	29	26	23	27	40	40	34	39	32	43	24	31	22	14	30	42	55				34,5
MAGNOLIA 3 N	MAX	51	48	49	55	58	64	64	64	72	70	62	60	52	50	59	55	58	68	71	69	64	54	67	64	45	69	69	70				60,8
	MIN	36	18	20	25	30	46	51	51	56	44	49	28	21	25	25	42	40	32	29	33	40	24	32	20	15	28	39	50				33,9
MORO BAY LOCK AND DAM 8	MAX	47	48	43	50	56	56	65	62	68	70	66	68	45	46	54	57	52	62	67	71	67	64	51	62	45	46	68	70				58,1
	MIN	24	19	17	19	19	35	50	51	55	47	49	35	29	28	34	35	44	39	38	39	44	29	31	41	19	25	33	51				35,0
PRESCOTT	MAX	45	42	50	55	57	65	65	60	60	63	66	60	45	52	54	58	61	68	71	72	68	62	66	58	45	66	69	70				59,8
	MIN	36	18	20	25	42	44	53	55	52	40	50	27	26	22	28	30	43	35	37	35	42	23	31	21	17	30	40	49				34,7
SPARKMAN 3 WSW	MAX	49	41	51	54	55	66	64	60	71	70	64				53	56	60	66	69	69	62	52	65	53	46	61	70	70				59,9
	MIN	37	18	17	20	26	39	51	50	50	41	49				26	39	42	30	31	31	38	23	30	21	15	23	33	52				33,3
WARREN	MAX	44	40	49	54	63	62	62	59	71	66	67	60	44	52	56	52	63	68	68	68	65	59	64	56	45	68	70	75				59,6
	MIN	34	18	20	21	34	50	54	54	58	48	52	30	26	23	26	41	44	35	35	36	45	24	32	22	14	29	41	54				35,7
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	51	42	50	54	59	57	60	63	72	64	69	58	43	54	66	61	59	67	72	67	66	51	64	59	43	39	68	62				58,6
	MIN	30	19	21	25	31	45	50	51	58	45	51	35	24	22	25	38	43	32	31	32	41	24	27	24	19	24	36	53				34,1
CUMMINS FARM	MAX	41	35	41	52	51	57	63	65	70	65	63	60	40	40	53	51	60	62	65	62					60	54	56	68				55,6
	MIN	18	18	22	25	28	45	48	53	60	41	48	31	28	31	30	39	40	34	33	40					14	28	33	41				34,5
DEPMOTT 3 NE	MAX	43	35	45	52	54	55	60	60	72	65	70	57	39	48	53	51	57	63	64	67	65	46	60	57	40	66	67	63				56,2
	MIN	33	19	22	22	31	46	48	51	56	50	51	34	29	25	28	40	43	37	35	44	42	25	30	25	16	30	40	43				35,5
OUMAS	MAX	41	37	49	55	52	59	62	59	72	68	68	60	42	51	54	52	65	65	67	66	61	48	63	51	40	66	69	63				57,3
	MIN	30	15	18	24	29	40	47	50	51	45	50	31	27	25	27	39	42	37	38	32	40	24	29	22	16	26	39	49				33,6

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

ARKANSAS
FEBRUARY 1965

Station		Day of Month																												Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
EUDORA	MAX	51	38	48	55	57	56	60	61	76	69	73	59	41	50	54	53	57	64	67	69	64	47	63	60	41	68	69	65				58.4
	MIN	35	21	24	28	34	45	50	52	58	47	52	36	29	27	31	42	44	38	40	38	40	28	32	25	20	30	40	51				37.0
MONTICELLO 3 S	MAX	43	37	46	55	55	60	61	62	71	65	68	61	41	51	54	51	60	65	64	68	64	48	62	57	41	66	68	64				57.4
	MIN	33	17	18	22	33	46	49	53	56	45	51	30	26	20	31	37	42	30	30	36	38	23	32	23	15	27	43	53				34.3
PINE BLUFF	MAX	43	36	47	52	59	62	66	65	73	68	67	61	42	55	57	53	58	65	62	71	64	50	62	59	43	67	70	70				58.8
	MIN	34	19	24	25	28	41	48	54	42	45	50	29	29	25	31	42	43	36	39	35	40	27	33	23	14	31	44	55				35.2
PINE BLUFF FAA AIRPORT	MAX	43	33	45	51	57	58	64	60	70	65	66	47	40	49	53	52	58	63	61	70	56	46	58	49	41	66	68	66				55.5
	MIN	27	20	21	27	29	38	49	49	48	46	47	30	29	27	30	41	42	37	39	35	34	26	32	20	14	29	40	55				34.3
PORTLAND	MAX	46	46	37	47	54	58	55	60	64	75	67	70	43	40	50	52	51	58	65	66	66	67	48	63	48	43	69	68				56.3
	MIN	20	18	19	20	24	34	42	48	52	45	46	32	27	24	25	32	40	38	38	34	34	25	25	30	17	20	30	36				31.3
ROHWER 2 NNE	MAX	42	35	47	51	53	56	60	60	73	67	70	59	40	49	54	52	59	63	63	65	61	47	61	58	38	64	67	63				56.3
	MIN	33	17	21	23	30	44	48	49	57	48	50	33	28	27	30	39	43	34	37	36	41	25	30	24	18	30	37	43				34.8
STAR CITY 4 ENE	MAX	42	37	45	51	55	58	65	61	70	65	66	60	40	50	54	51	60	63	62	69	60	47	59	55	41	66	70	66				56.7
	MIN	33	19	18	19	25	41	48	53	52	47	51	30	29	22	28	38	42	30	34	31	40	27	28	21	14	29	41	53				33.7

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
							MID	6 AM	NOON	6 PM									
FORT SMITH WB AIRPORT	01	1.0	8.2	29	W	11+	73	78	54	51	4	2	1	0	2	0	9	65	5.1
LITTLE ROCK WB AIRPORT	27	0.5	7.8	35	NW	24	76	81	56	57	2	5	1	1	1	1	11	60	5.3
TEXARKANA WB AIRPORT	12	1.4	9.2	-	-	-	68	75	55	51	3	1	2	2	1	2	11	-	5.7

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

ARKANSAS
FEBRUARY 1965

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
EUREKA SPRINGS	SNOWFALL	1.0																							-							
	SN ON GND																															
FAYETTEVILLE FAA AP	SNOWFALL	T											T									T		1.0	1.7						
	SN ON GND																							1	3							
GRAVETTE	SNOWFALL																								5.0	3.8						
	SN ON GND																															
HARRISON FAA AIRPORT	SNOWFALL	T																				T			T						
	SN ON GND	T																														
ROGERS	SNOWFALL																								4.1	2.8	T					
	SN ON GND																															
* * * NORTH CENTRAL 02																																
GILBERT	SNOWFALL	T	1.3																													
	SN ON GND	T	2																													
MAMMOTH SPRING	SNOWFALL		T																			T			T	1.8						
	SN ON GND		T																													
* * * NORTHEAST 03																																
BATESVILLE L AND D #1	SNOWFALL																									2.0						
	SN ON GND																									2						
BLYTHEVILLE	SNOWFALL		1.0																				-			6.0						
	SN ON GND		T																							8	9	3	T			
CORNING	SNOWFALL		1.0																							3.8						
	SN ON GND																															
JONESBORO	SNOWFALL																								5.0	7.0						
	SN ON GND																								5	6	6	T	T			
MARKED TREE	SNOWFALL	0.1																				T			3.5						
	SN ON GND																								4	3	T					
NEWPORT	SNOWFALL		T																							T						
	SN ON GND		T																							T						
SEARCY	SNOWFALL																									2.5						
	SN ON GND																									3						
WALNUT RIDGE FAA AP	SNOWFALL	1.0																				T			2.0	T						
	SN ON GND																									2	1					
* * * WEST CENTRAL 04																																
DEVILS KNOB	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT SMITH WB AIRPORT	SNOWFALL																								T							
	SN ON GND																								T							
	WTR EQUIV																															
MENA	SNOWFALL																									T						
	SN ON GND																									T						
OZARK	SNOWFALL																								T	T						
	SN ON GND																															
RUSSELLVILLE 4 N	SNOWFALL																								-							
	SN ON GND																															
WALDRON	SNOWFALL																								-							
	SN ON GND																															
* * * CENTRAL 05																																
CONWAY	SNOWFALL																									4.0						
	SN ON GND																									4						
HOT SPRINGS 1 NNE	SNOWFALL																								2.0							
	SN ON GND																								2							
LITTLE ROCK WB AIRPORT	SNOWFALL																								2.9							
	SN ON GND																									2	T					
	WTR EQUIV																									.2						
* * * EAST CENTRAL 06																																
BRINKLEY	SNOWFALL																									4.6						
	SN ON GND																									4		2				
MARIANNA 2 S	SNOWFALL																								2.0							
	SN ON GND																								2	2	T					
STUTTGART 9 ESE	SNOWFALL																									2.0						
	SN ON GND																									2	1	T				
* * * SOUTHWEST 07																																
DE QUEEN	SNOWFALL																									2.0						
	SN ON GND																															
TEXARKANA WB AIRPORT	SNOWFALL																								3.0							
	SN ON GND																									1						
	WTR EQUIV																															
* * * SOUTH CENTRAL 08																																
CAMDEN 1	SNOWFALL																									4.8						
	SN ON GND																															

See Reference Notes Following Station Index

Continued

SNOWFALL AND SNOW ON GROUND

ARKANSAS
FEBRUARY 1965

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EL DORADO FAA AIRPORT	SNOWFALL																								T							
	SN ON GND																								T							
MAGNOLIA 3 N	SNOWFALL																									4.0						
	SN ON GND																									3						
PRESCOTT	SNOWFALL																								3.0							
	SN ON GND																								1	1						
* * * SOUTHEAST 09																																
CROSSETT 7 S	SNOWFALL																								1.5							
	SN ON GND																								2							
DUMAS	SNOWFALL																								2.0							
	SN ON GND																								2	2	T					
MONTICELLO 3 S	SNOWFALL																								2.5							
	SN ON GND																															
PINE BLUFF FAA AIRPORT	SNOWFALL																								3.0							
	SN ON GND																								3							

DAILY SOIL TEMPERATURES

ARKANSAS
FEBRUARY 1965

Station and Depth		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WARREN																																	
4 INCHES	MAX	46	45	47	50	50	53	54	58	60	62	60	57	51	54	53	50	57	60	61	58	58	56	53	51	50	52	56	61				54.5
	MIN	40	40	39	39	39	42	49	52	54	56	55	50	46	45	45	44	48	49	49	48	49	45	44	45	33	41	39	44				45.4

SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANOY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	8	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	*	*	*	.21	.04	.04	.04	*	.09	.02	-	.09	.05	.05	.07	.04	.04	.09	.09	.11	.13	.13	.10	*	*	.15	.06	.05				1.778
	WIND	54	28	29	41	30	30	24	11	20	28	27	103	24	39	34	15	26	44	33	26	61	46	86	93	98	30	52	30				1162
	MAX	-	-	-	-	-	56	64	63	52	60	60	56	45	49	54	54	62	43	67	65	43	55	53	52	41	46	65	62				56.7
	MIN	-	-	-	-	-	43	50	51	46	38	50	31	29	31	34	37	38	36	38	39	40	33	37	32	31	31	35	47				38.1
CENTRAL 05																																	
BLAKELY MOUNTAIN DAM	EVAP	*	*	*	*	*	.32	.04	.08	-	-	.09	-	-	-	-	-	.04	*	.14	.14	.06	*	.17	.14	*	*	*	.10				1.768
	WIND	34	76	15	14	17	19	12	12	38	18	23	65	28	23	21	24	15	38	32	16	14	40	29	-	-	-	-	-				7838
NIMROD DAM	EVAP	*	*	*	*	*	.20	.01	.06	-	-	.04	-	-	-	-	-	.02	.03	.05	.06	.11	*	.07	.07	*	*	.05	.10				1.168
	WIND	16	16	7	7	11	14	14	9	16	21	10	29	12	6	10	8	1	4	5	12	8	21	21	31	29	17	5	25				385
EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	*	*	*	*	*	.43	.05	.03	.05	.24	.22	*	*	*	*	.55	.06	.06	.11	.14	.14	*	*	*	*	*	*	.12				2.20
	WIND	-	-	-	-	-	159	157	185	289	412	442	-	-	-	-	285	279	273	262	248	234	-	-	-	-	-	-	292				-
	MAX	-	-	-	-	-	60	57	54	59	48	70	-	-	-	-	62	52	63	68	68	47	-	-	-	-	-	-	78				-
	MIN	-	-	-	-	-	32	40	50	49	50	50	-	-	-	-	35	42	41	41	40	40	-	-	-	-	-	-	32				-
SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.08	*	*	*	.25	.06	.03	.22	.20	.12	-	*	*	*	.38	.12	.05	.05	.11	.04	.19	*	.21	.03	*	*	.32	.17				2.738
	WIND	-	-	11	5	5	3	1	12	19	15	11	27	9	7	8	7	2	2	5	4	8	40	5	32	2	-	-	80				3738
SOUTH CENTRAL 08																																	
WARREN	EVAP	-	*	*	*	.15	.08	.09	.02	.03	-	-	-	*	*	*	.29	.03	.04	.12	.01	.07	*	*	.46	*	*	.03	.10				1.778
	WIND	43	21	17	23	20	44	15	22	41	70	46	43	13	22	17	31	9	12	11	31	42	40	35	46	63	44	65	77				963
	MAX	60	-	-	-	53	63	59	59	60	67	65	61	-	-	-	58	49	62	68	75	42	-	-	63	-	-	64	66				-
	MIN	33	-	-	-	32	36	52	51	54	52	51	41	-	-	-	36	42	42	41	34	39	-	-	37	-	-	24	42				-

See reference notes following Station Index.

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624			7A		JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 5A	91 05	256	SS		7A	C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	5P		5P	C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854			7A	C	REBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	3A 17	93 25	475			7A		ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 02	93 25	285			8A	C	OWEN B. HENDRIX
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400			6P		HOBART WATTS
APPLETON	0196	04	POPE	1	35 25	92 53	522	SS		SS	C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P		7A	C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145			7A		CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	SS		SS		NATIONAL PARK SERVICE
ATHENS	0300	07	HOWARD	4	34 19	93 58	960			7A		PAULINE A PEMBERTON
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218			6A	C	TOMMIE D. PEEBLES
BALO KNOB	0350	03	WHITE	7	35 18	91 34	230	6P		6P		UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	5P		5P	C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D 1	0460	03	INDEPENDENCE	7	35 45	91 38	277	5P		7A	C H	DONNIE BRYANT
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A		7A		U S CORPS OF ENGINEERS
BEEBE	0530	03	WHITE	7	35 04	91 53	250				C	O. C. HENRY
BEECH GROVE	0534	03	GREENE	7	36 09	90 38	298			8A		B. B. HAMMOND
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P		6P		P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	5P		6A		ETTA C. BURKS
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	SS		7A		M. D. RIDDLE
BERRYVILLE A NW	0616	01	CARROLL	7	36 26	93 37	1150			7A	C	EDWIN L. CHAMPLIN
BIG FORK	0664	0A	POLK	3	34 29	93 58	1100			7A		ANNA M. LILES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259			7A		WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	Q764	05	GARLAND	3	34 36	93 11	426	8A		8A	8AC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360			7A		R. P. PLYLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	5P		7A	H	JOE E. ATKINSON
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235			7A		EUNICE INGERSOLL
BRANCH 4 NW	0887	0A	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO 7OWER	1010	01	NEWTON	7	35 52	93 30	2578			7A		WILLIAM R. WYATT
BULL SMOALS OAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240			6P		G. A. HALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289			5P		B. M. WALTHER
CALICO ROCK	1132	02	I2ARD	7	36 07	92 08	400	6P		7A		AUSTIN D. HARRIS
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	5P		7A	H	HERON M. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235			8A		JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	06	MONROE	7	34 41	91 18	172			7A		RAY B. HURST
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	6P		7A		DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510			7A		EARL B. RIDDICK
COMBS 3 SE	1574	01	MAOISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	5P		7A	H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P		7A	C H	WINFRED D. POLK
COVE	1666	04	POLK	4	34 26	94 25	1050			7A		JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	5P		5P	H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350			7A		WALTER C. TIMMING
CUMMINS FARM	1768	09	LINCOLN	1	34 04	91 35	176	6P		6P		CUMMINS PRISON FARM
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	700			7A	C	FERNA JONES TEODER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705			7A		WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	370			7A		JOSEPH A. MOUDY, JR.
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	0A	YELL	1	35 13	93 09	330	6P		7A		JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	5P		7A	H	O. TUCKER VASSER
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140			8A		RADIO STATION KVSA
DERMOTT 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P		7A		C. J. RISTER
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	5P		7A	H	OOYLE H. OICKEY
DEVILS KNOB	1982	04	JOMNSON	1	35 43	93 24	2350	5P		7A	H	HOWARD K. HINSLEY
DIERKS	2015	07	HOWARD	4	34 07	94 02	422	5P		7A		
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P		7A	C H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	M1O	M1O		H	U S FED AVIATION AGENCY
EUDORA	2355	09	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	6P		7A	C H	WALTER H. PETERSON
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	490	SS		7A		OPHA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1253	M1O	M1O		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FORDYCE 6 W	2540	08	OALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	5P	5P		C	THOMAS A. MOORE
FORT SMITH #8 AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	447	M1O	M1O		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260			8A		INA J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 07	91 26	200			7A		BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	5P	7A		C H	MRS. IOA A KILLION
GLENWOOD	2842	01	PIKE	3	34 19	93 33	547			7A		WILLIAM F. SEVIER
GRAVELLY	2922	04	YELL	1	34 53	93 42	498			7A		WILLIE PENOERGRASS
GRAVETTE	2930	01	BENTON	1	36 24	94 28	1250	SS		SS	H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300			7A		RALPH L. BANTA
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P		7A		CHARLES F. FORD
GREENWOOD	2976	0A	SEBASTIAN	1	35 13	94 15	518			7A		DOROTHY M. BEEN
GREERS FERRY OAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A		7A		U S CORPS OF ENGINEERS
GURDON	3074	08	CLARK	3	33 55	93 09	210			7A		ROY S. ROBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177			6P		ALLEN J. LINDER
HARDY	3132	02	SHARP	7	36 19	91 29	362				E	THERESA DONALDSON
HARRISON	3164	01	BOONE	7	36 14	93 D7	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1379	M1O	M1O		H	U S FED AVIATION AGENCY
HERBER SPRINGS 3 SW	3230	02	CLEBURNE	7	35 28	92 03					E	WAYNE STARK
HECTOR	3235	04	POPE	1	35 28	92 58	555		7A			JANE LARKEY
HELENA 3 NW	3242	06	PHILLIPS	2	3A 34	90 40	220	7A	7A			OURWOOD E. JOHNSON, JR.
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A	8AE		RUTH HAMILTON
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700		7A			AVAOELLE WHISENHUNT
HORATIO	3442	07	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		E	MAY PEARL HARKLEY
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	3A 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 5D	90 42	345	SS	7A		H	BENEDICTINE SISTERS
KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	5P	8A			MAXSIE TAYLOR
KEO	3862	06	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	03	CRAIGHEAD	5	35 49	90 26	230			7A		TRESSA ST. CLAIR
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305		M1O			LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAO HILL	4106	01	BOONE	7	36 25	92 55	810	SS	7A			ETHEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	261	SS	7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	M1O	M1D		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		A1D			LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		7A			LOLA D JOHNSON
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215		7A			JAMES C. HODGES
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARLE E. GRAHAM
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360				E	ARKANSAS P + L CO.
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS	SS		H	RADIO STATION KPCA
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUMEE	4696	02	SEARCY	7	36 03	92 39	7A9				C	OANNY SMITH
MELBOURNE 5 WNW	4746	02	I2ARD	7	36 05	91 59	600		7A			MRS. JUANITA COOPER
MENA	4756	04	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MILLWOOD DAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	U S ENGINEERS
MONTICELLO 3 S	4900	09	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBH
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	08	CALHOUN	3	33 19	92 27	85	7A	7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	5P	7A			PERRY O. MALLETT
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	5P	5P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	7A	7A			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5034	02	BAXTER	7	36 20	92 23	800	8A	8A	8AC		U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	SS	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS OAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A	8AC		U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	07	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	07	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	07	HOWARD	3	34 07	93 52	550		7A			EONA J. WESTFALL
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673		7A			MRS. NONA L. HAILEY
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	6P	7A		H	LEVI W. TIMS
NIMROD DAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A	8AC		U S CORPS OF ENGINEERS
NORFORK DAM	5228	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500		7A			MRS. CLARA W. HURST
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	07	HOWARD	4	33 46	93 55	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS MAKFIELO
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		7A			C. W. MELSON
PARAGOULD RADIO KORS	5562	03	GREENE	5	36 03	90 29	276	4P	4P			RADIO STATION KORS
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		7A			INACTIVE 10/1/63
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARD
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTON
PERRY	5691	05	PERRY	1	35 03	92 48	330	SS	7A			A. O. HOLBROOK
PINE BLUFF	5756	09	JEFFERSON	1	34 13	92 01	215	SS	7A		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	204	M1O	M1O		H	U S FEO AVIATION AGENCY
PINE RIOGE	5760	07	MONTGOMERY	3	34 35	93 54	840		7A			MRS. WILLIE GARRETT
POCAHONTAS 1	5820	03	RANOOLPH	7	36 16	90 59	330	5P	7A			BENEOICTINE SISTERS
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	5P	7A			PEARL NEWTON
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT	5970	02	MARION	7	36 15	92 51	800				C	MRS. JOHNNIE F. MELTON
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	480				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	PANSY LA RUTH TERRY
REMNEL OAM	6102	05	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARO FOWLER
RONWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	5P	5P	5P	H	J. M. FONOREN
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILOLIFE
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300		7A			GILLIS R. NEELEY
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	03	WHITE	7	35 15	91 45	245	5P	7A		H	ADAM C. MELTON
SHERIOAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		7A			REEOIS ALLEN
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7P	7A			OR. IRVIN A. WILLS
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 5A	92 54	152	SS	7A			MATTIE D. MIZELL
STAMPS	6804	07	LAFAYETTE	3	33 22	93 29	270	SS	7A			HUBERT A BAKER
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	SS	SS			BURNICE FRIZZELL
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		7A			IOELLA O. NORWOOO
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	372	M1O	M1O		HJ	U S WEATHER BUREAU
WALDRON	7488	04	SCOTT	1	34 54	94 06	675	5P	7A		H	WILLIAM O. BIVENS
WALNUT RIDGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	M1O	M1O		H	U S FEO AVIATION AGENCY
WARREN	7582	08	BRADLEY	3	33 36	92 04	206	6P	7A	7A G		CHARLEY L. SHARP
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1340				E	IRENE CANTRELL
WEST MEMPHIS	7712	06	CRITTENOEN	2	35 08	90 11	220	5P	5P			W MEMPHIS UTIL COMM
WHEELING	7744	02	FULTON	7	36 19	91 52	680				E	THOMAS W. CONE
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WING	7950	04	YELL	1	34 57	93 28	350		7A		E	MILES B TURNER
WYNNE	8052	06	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYN
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	SS	SS			CARL WALKER

‡ DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 6-SALINE 7-WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

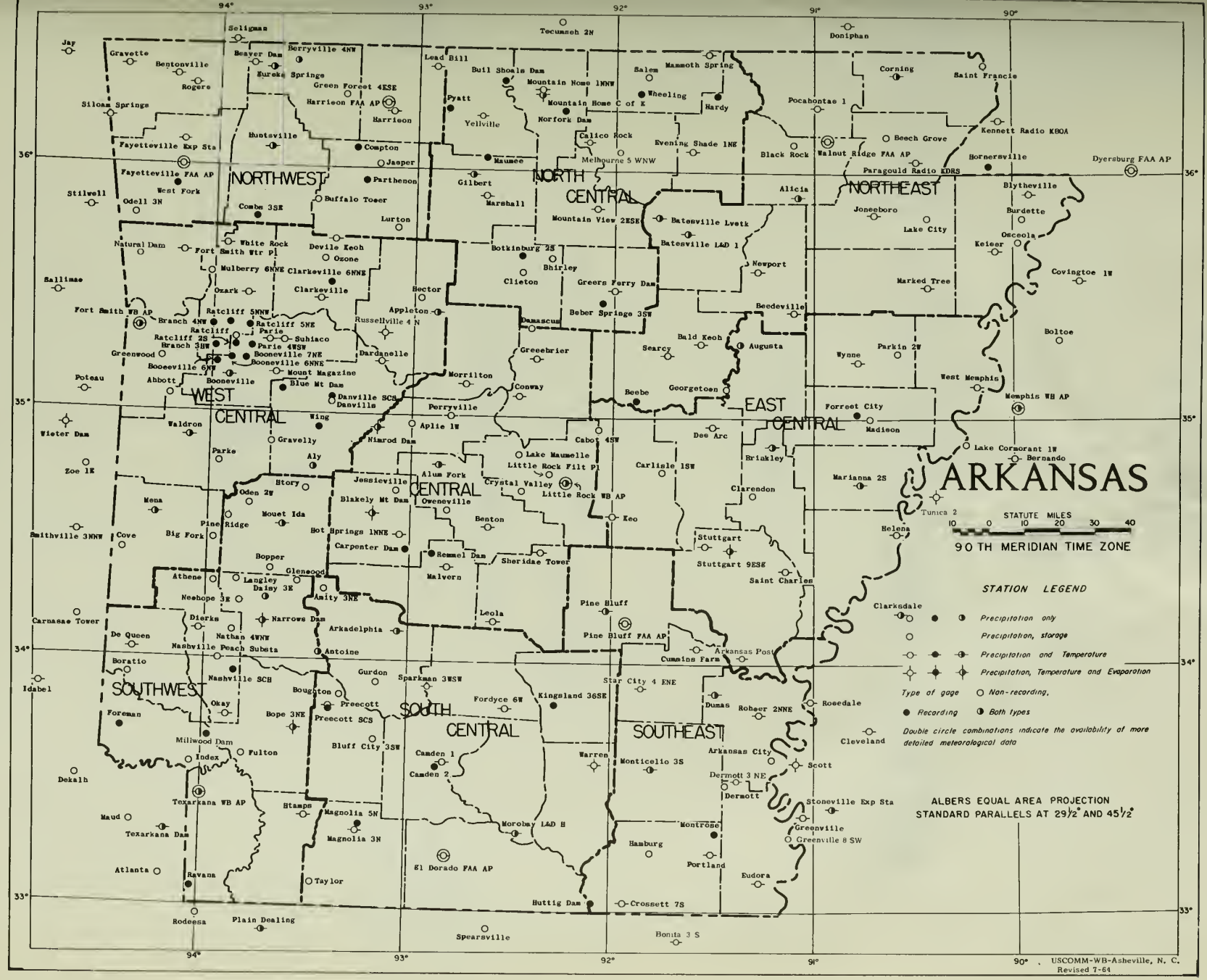
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.---4/5/65--950


ARKANSAS
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
Seligman
Jay
Gravette
Bentonville
Rogers
Beaver Dam
Berryville 4NW
Eureka Springs
Green Forest 4ESE
Siloam Springs
Harrison FAA AP
Harrison
Huntsville
Fayetteville Exp Sta
Fayetteville FAA AP
West Fork
Stilwell
Odell 3N
Combs 3SE
Buffalo Tower
Parthenon
Jasper
Compton
Lurton
Natural Dam
White Rock
Fort Smith Wtr Pl
Devile Kech
Ozone
Mulberry 6NNE
Clarkesville 6NNE
Clarkesville
Sallisaw
Ozark
Fort Smith WB AP
Branch 4NW
Ratcliff 5NNW
Ratcliff 5NE
Ratcliff
Parie
Ratcliff 2S
Branch 3NW
Parie 4WSW
Suhlaco
Greenwood
Booneville 7NE
Booneville 6NNE
Booneville 6NW
Mount Magazine
Poteau
Abbott
Booneville
Blue Mt Dam
Danville SCS
Danville
Wister Dam
Waldron
Wing
Gravelly
Parke
Aly
Zoe 1E
Story
Oden 2W
Mena
Mouet Ida
Pine Ridge
Smithville 3NNW
Cove
Big Fork
Bopper
Glenwood
Athene
Langley
Daisy 3E
Neshope 3E
Amity 3NE
Carnasae Tower
Dierks
Narrows Dam
De Queen
Nathan 4WNW
Nashville Peach Substa
Arkadelphia
Antoine
Boratio
Nashville SCH
Idabel
Okay
Bougton
Preecott
Preecott SCS
Foreman
Bope 3NE
Millwood Dam
Fulton
Index
Dekalb
Texarkana WB AP
Maud
Texarkana Dam
Htamps
Magnolia 5N
Magnolia 3N
Atlanta
Ravana
Taylor
Rodessa
Plain Dealing
Spearsville
Bonita 3 S
Tecumseh 2N
Doniphan
Lead Hill
Bull Shoals Dam
Mountain Home 1NNW
Mountain Home C of E
Norfork Dam
Pyatt
Yellville
Salem
Mammoth Spring
Wheeling
Hardy
Corning
Saint Francis
Pocahontas 1
Kennett Radio KBOA
Beech Grove
Calico Rock
Evening Shade 1NE
Black Rock
Walnut Ridge FAA AP
Hornersville
Dyersburg FAA AP
Paragould Radio KDRS
Melbourne 5 WNW
Maumee
Gilbert
Marshall
Alicia
Blytheville
Joneeboro
Burdette
Lake City
Osceola
Keiser
Mountain View 2ESE
Batesville Lvetk
Batesville L&D 1
Botkinburg 2S
Bhirley
Clieton
Greers Ferry Dam
Newport
Covington 1W
Marked Tree
Hector
Appleton
Russellville 4 N
Damascus
Beber Springs 3SW
Beedeville
Bald Knob
Augusta
Searcy
Greenbrier
Wynne
Parkin 2W
Boltoe
West Memphis
Memphis WB AP
Morrilton
Conway
Beebe
Georgetown
Perryville
Forrest City
Madison
Aplie 1W
Niamod Dam
Cabot 4SW
Dee Arc
Lake Cormorant 1W
Bernando
Briakley
Lake Maumelle
Little Rock Filt Pl
Carlisle 1SW
Marianna 2S
Alum Fork
Jessieville
Crystal Valley
Little Rock WB AP
Clarendon
Owensville
Blakely Mt Dam
Benton
Keo
Tunica 2
Helena
Hot Springs 1NNE
Carpenter Dam
Remmel Dam
Sheridae Tower
Malvern
Stuttgart
Stuttgart 9ESE
Saint Charles
Leola
Pine Bluff
Pine Bluff FAA AP
Arkansas Post
Cummins Farm
Clarksdale
Star City 4 ENE
Kingsland 36SE
Fordyce 6W
Sparkman 3WSW
Gurdon
Dumas
Roheer 2NNE
Rosedale
Cleveland
Warren
Monticello 3S
Arkansas City
Scott
Dermott 3 NE
Dermott
Camden 1
Camden 2
Bluff City 3SW
Stoneville Exp Sta
Greenville
Greenville 8 SW
Morobay L&D H
Montrose
Hamburg
Portland
Eudora
El Dorado FAA AP
Huttig Dam
Crossett 7S
STATUTE MILES
10 0 10 20 30 40
90 TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 7-64

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CLIMATOLOGICAL DATA

ARKANSAS

MARCH 1965
Volume 70 No. 3



ASHEVILLE: 1965

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CLIMATOLOGICAL DATA

Station	Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	47.6	26.3	37.0		76	17	7	20	864	0	7	24	0	2.16		.58	2				6	1	0
BENTONVILLE	49.2	27.9	38.6		74	16	10	20	810	0	6	21	0	1.72		.51	26		1	26•	6	1	0
EUREKA SPRINGS	49.1	28.4	38.8	- 9.7	75	16	11	20•	804	0	6	21	0	1.90	- 1.94	.83	1		0		3	2	0
FAYETTEVILLE FAA AP	48.3	27.5	37.9		73	16	8	20	831	0	7	23	0	2.07		.65	1	6.7	1	26•	5	2	0
FAYETTEVILLE EXP STA	48.5	28.6	38.6	- 9.5	72	16	10	20	812	0	6	19	0	2.14	- 1.22	1.05	1	1.4	T	5•	4	2	1
GRAVETTE	48.9	25.7	37.3	- 9.7	74	16	7	20	851	0	7	22	0	1.86	- 1.60	.91	1	.5	0		3	1	0
HARRISON	49.4	28.4	38.9	- 9.2	73	16	11	20	799	0	5	21	0	2.56		.84	26	8.5	3	26•	6	2	0
HARRISON FAA AIRPORT	47.5	28.1	37.8		71	16	12	20	838	0	7	22	0	2.98		1.02	25	9.3	4	4	6	2	1
HUNTSVILLE	49.2	26.6	37.9		74	16	6	20	830	0	6	22	0	2.50		.85	1	3.0	2	25•	6	2	0
LEAD HILL	50.9	29.8	40.4	- 7.0	73	16	14	19	757	0	5	20	0	2.65	- .61	1.00	25	5.1	2	4	5	2	1
ROGERS	50.4	28.7	39.6	- 8.5	75	15	12	18	785	0	5	19	0	2.84	- .68	.90	24	4.6	1	24	6	3	0
SILOAM SPRINGS	51.4	29.8	40.6		75	16	10	20	747	0	5	19	0	1.91		.52	26	3.6	1	26•	5	2	0
DIVISION			38.6	- 9.3										2.27	- 1.26			4.7					
* * *																							
NORTH CENTRAL 02																							
CALICO ROCK	52.5M	27.1M	39.8M		73	17	8	21	773	0	2		0	3.81	- .16	1.40	1				7	3	1
EVENING SHADE 1 NE	52.0	26.6	39.3		71	16	7	20	791	0	1	24	0	3.95		1.58	29	3.0	3	3	7	3	1
GILBERT	52.2	26.9	39.6		71	17•	7	20	781	0	4	23	0	3.32		1.05	1	2.5	0		7	2	1
GREERS FERRY DAM	51.2M	30.9M	41.1M		73	17	17	20	735	0	3	20	0	4.62		1.78	29				9	2	1
MAMMOTH SPRING	51.5	29.0	40.3	- 8.1	72	16	13	20	759	0	5	21	0	3.97		1.06	1	4.5	2	4	8	3	1
MARSHALL	50.4	31.3	40.9		73	16	11	20	741	0	6	16	0	3.64		1.46	1	3.5	0		7	2	1
MOUNTAIN HOME 1 NNW	48.9	29.1	39.0	- 9.6	73	17	12	20	800	0	6	21	0	2.76	- .90	.84	1	3.1	0		7	2	0
MOUNTAIN HOME C OF ENG	48.3	27.9	38.1		71	17	13	19	827	0	8	22	0	2.91		.90	1	3.5	2	4	7	3	0
MOUNTAIN VIEW 2 ESE	47.4	28.7	38.1		69	16	11	19	830	0	7	20	0	5.43		2.70	29		2	4	7	2	2
YELLVILLE	51.3	26.2	38.8		74	16	6	20	810	0	4	25	0	3.32		.85	1	4.0	1	5•	7	3	0
DIVISION			39.5	- 8.9										3.77	- .23			3.4					
* * *																							
NORTHEAST 03																							
ALICIA	51.5	33.2	42.4		72	15	14	20	693	0	1	16	0	5.52		1.86	29	4.6	0		9	4	1
BALD KNOB	53.2	35.0	44.1		73	16	17	20	639	0	0	15	0	3.27		1.24	1	4.0	3	3	6	2	1
BATESVILLE LIVESTOCK	51.9M	30.6M	41.3M		72	16	13	20	730	0	1	16	0	5.09		1.97	29	2.3	T	7•	7	3	2
BATESVILLE L AND D #1	52.9	32.5	42.7		72	16	12	20	685	0	1	17	0	5.37	.69	2.36	29	3.0	3	4	9	3	1
BEEDEVILLE	52.9	34.4	43.7		72	16	17	20	653	0	0	15	0	3.22		1.06	29		5	4	6	4	1
BLYTHEVILLE	53.3	34.4	43.9	- 6.5	72	17	19	20	648	0	0	15	0	5.75	.75	2.06	28	6.5	5	5	10	3	1
CORNING	50.8	32.1	41.5	- 8.1	71	16	16	19	724	0	2	19	0	4.33	- .19	1.66	29	5.5	0		7	3	2
JONESBORO	52.0	34.4	43.2	- 7.5	70	17•	19	19	667	0	0	14	0	0 4.44	- .65	1.49	28	21.0	8	5	9	1	1
KEISER	51.7	34.3	43.0		70	23	19	20	673	0	2	18	0	4.79		1.27	29	5.1	4	4	7	4	3
MARKED TREE	51.8	33.8	42.8	- 6.8	70	23	19	20	681	0	0	15	0	4.86	- .42	1.39	29	5.5	2	4•	8	3	3
NEWPORT	51.6	34.9	43.3	- 8.3	71	16	20	20•	666	0	1	13	0	3.66	- 1.24	.85	1				8	3	0
PARAGOULD RADIO KORS	51.6	34.3	43.0		70	17	19	19	675	0	0	16	0	5.47		2.98	29	12.0	4	4	8	2	1
POCAHONTAS 1	50.4	31.7	41.1	- 8.5	69	17•	16	20•	734	0	1	18	0	4.65	.09	1.30	28	4.4	0		8	4	1
SEARCY	54.5	35.3	44.9	- 6.7	74	16	16	20	615	0	0	13	0	4.26	- 1.01	1.17	1		3	4	8	2	2
WALNUT RIDGE FAA AP	49.8	32.5	41.2		68	17•	19	19	730	0	3	19	0	5.18		2.42	29	6.0	6	4	9	3	1
DIVISION			42.8	- 7.4										4.66	- .18			6.7					
* * *																							
WEST CENTRAL 04																							
APPLETON	55.8	28.6	42.2		75	16	9	19	699	0	0	18	0	4.57		2.25	1	.0	0		6	3	1
BOONEVILLE	55.0	32.9	44.0	- 8.1	80	16	12	20	645	0	1	16	0	2.99	- 1.10	1.00	26	T	T	25•	6	2	1
CLARKSVILLE	54.1	33.5	43.8		76	16	14	20	651	0	0	16	0	4.29		1.06	29	.5	0		7	4	1
DARDANELLE	54.1	34.2	44.2	- 8.5	76	16	13	20	637	0	0	15	0	5.95	1.30	2.16	1	1.9	2	4	7	4	2
DEVILS KNOB	M	M	M		68	16	9	19		0			0	2.06		1.15	25				3	2	1
FORT SMITH WB AIRPORT //R	52.4	31.0	41.7	- 9.4	79	16	14	20	712	0	1	18	0	2.26	- 1.21	.74	25	T	0		4	2	0
FORT SMITH WATER PLANT	52.1	30.1	41.1		73	17•	10	20	736	0	2	20	0	2.85		1.10	1	T	T	7•	5	3	1
MENA	52.6	32.6	42.6	- 9.3	73	16	9	20	686	0	2	16	0	0 3.16	- 1.59	1.49	1	.5	1	7	6	2	1
MOUNT MAGAZINE	47.0	28.3	37.7		68	16	9	19	841	0	5	19	0	5.67		2.09	1	5.3	2	26•	9	3	2
OZARK	53.3	34.0	43.7	- 7.3	75	16	15	20	654	0	1	15	0	3.17	- .67	.73	26	.5	T	25	6	3	0
PARIS	54.4	32.8	43.6		78	16	12	20	656	0	0	17	0	3.04		.90	25	T	0		7	3	0
RUSSELLVILLE 4 N	55.0	31.1	43.1		76	16	11	20	672	0	0	17	0	4.96		1.96	1		0		6	4	1
SUBIACO	53.1	33.4	43.3	- 8.7	78	16	16	21	668	0	2	17	0	3.27	- .98	1.03	29	T	0		6	4	1
WALDRON	55.2	33.0	44.1		78	16	11	20	638	0	1	15	0	4.16		1.52	29	T	T	26•	7	3	1
WHITE ROCK	48.1M	28.7M	38.4M		70	16	10	19	819	0	5	17	0	3.13		1.32	1		T	7•	6	3	1
DIVISION			42.4	- 8.3										3.70	- .74			.7					
* * *																							
CENTRAL 05																							
ALUM FORK	56.2	34.5	45.4		78	16	17	20	604	0	0	15	0	5.51		1.60	29•	2.5	T	4•	8	3	2
BENTON	57.0	36.6	46.8		78	16	13	20	559	0	0	8	0	3.94		.74	29	3.0	2	4	8	4	0
BLAKELY MOUNTAIN DAM	53.9	32.7	43.3		79	17	14	20	664	0	2	14	0	3.69		1.10	1		0		7	4	1
CONWAY	55.9	35.7	45.8	- 7.0	77	16	11	20	590	0	0	11	0	3.51	- 1.52	1.21	29		0		7	2	1
GREENBRIER	53.4	33.0	43.2		75	16	8	20	670	0	1	15	0	3.04		.91	29	3.8	3	4	8	2	0
HOT SPRINGS 1 NNE	56.6	36.0	46.3	- 7.8	77	16	15	20	572	0	1	12	0	3.38	- 1.86	.95	1	2.5	2	3	8	2	0
LEOLA	57.3M	34.5M	45.9M		79	23	12	20	591	0	0	13	0	7.90		2.24	25	4.8	5	4	10	6	3
LITTLE ROCK WB AIRPORT//R	53.6	35.3	44.5	- 7.3	77	16	17	20	629	0	2	10	0	3.63	- 1.18	1.13	29	4.3	3	4	8	2	1
MALVERN	59.0	35.6	47.3		79	16	11	20	545	0	0	10	0	4.46		1.27	29	2.4	T	20•	6	4	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MORRILTON	56.3	36.6	46.5	- 4.6	76	16	18	20	567	0	0	12	0	4.11	- .62	1.77	29	3.0	0		6	3	1
NIMROD DAM	53.2	32.4	42.8		78	17	15	20	682	0	2	17	0	4.90		1.80	29	1.6	1	4	7	3	2
PERRY	57.0	35.5	46.3	- 5.1	78	16	8	20	577	0	0	12	0	3.64	- 1.17	1.22	29		0		7	2	1
SHERIDAN TOWER	58.3	35.9	47.1		77	16	11	20	549	0	0	13	0	6.58		2.77	29	3.5	3	3	8	3	2
DIVISION			45.5	- 6.5										4.48	- .46			3.1					
* * *																							
EAST CENTRAL 06																							
ARKANSAS POST	58.3	36.8	47.6		78	16	16	21	535	0	0	11	0	5.08		1.32	29	1.2	1	3	9	3	2
BRINKLEY	52.0	33.7	42.9	- 9.6	77	17	14	20	677	0	2	15	0	5.15		1.52	26	7.5	6	4	7	5	1
DES ARC	55.0	36.9	46.0		77	16	17	20	587	0	1	12	0	5.29		1.15	25	6.5	0		10	5	1
FORREST CITY	54.1	35.9	45.0		74	16	13	20	613	0	0	12	0	5.40		2.11	25	4.0	0		9	3	2
HELENA 5 NW	53.0	34.4	43.7	- 9.5	76	17	11	20	654	0	0	12	0	5.26	- .09	1.38	30	2.0	0		8	4	2
KEO	56.4	36.2	46.3		79	16	12	20	571	0	0	14	0	6.77		3.02	29	3.8	4	3	7	3	2
MARIANNA 2 S	55.1	35.5	45.3	- 7.0	75	16	12	20	604	0	0	12	0	5.24	.34	1.81	25	3.0	2	3	9	3	2
SAINT CHARLES	53.8	35.4	44.6		79	17	15	5	623	0	1	11	0	5.70		1.25	30	3.5	2	4	9	6	1
STUTTGART																							
STUTTGART 9 ESE	52.2M	35.3	43.8M		77	17	16	20	652	0	1	12	0	5.42		1.20	26	4.5	4	4	7	6	2
WEST MEMPHIS	53.6	34.2	43.9		74	16	15	20	645	0	0	12	0	5.38		1.94	29	.0	0		9	3	2
WYNNE	52.8	34.3	43.6		75	16	20	20	657	0	0	16	0	5.57		1.90	25	2.5	0		6	3	2
DIVISION			44.8	- 7.6										5.48	.28			3.5					
* * *																							
SOUTHWEST 07																							
DE QUEEN	59.4	37.1	48.3		78	16	13	20	512	0	0	10	0	3.91		1.51	30	.0	0		6	2	2
GLERKS	58.4	35.1	46.8		77	16	10	20	558	0	0	12	0	4.51		1.75	29	.0	0		6	4	1
HOPE 3 NE	55.7	34.5	45.1	- 8.1	78	24	15	20	609	0	1	14	0	5.09	.08	1.60	1		1	4	10	5	1
MOUNT IDA	56.1	32.4	44.3	- 6.2	76	16	6	20	634	0	0	17	0	4.07	- 1.11	1.70	1	2.0	1	20+	6	2	1
NARROWS DAM	56.4	32.5	44.5		78	17	10	21+	628	0	1	14	0	6.04		3.25	29		0		8	3	1
NASHVILLE PEACH SUBSTA	55.2	33.3	44.3		75	24+	8	20	632	0	1	17	0	3.99		1.48	29	2.0	1	20+	6	3	1
OKAY	60.8	37.6	49.2	- 6.4	78	23	15	20	489	0	0	10	0	2.94	- 1.76	.83	12	.5	1	3	8	2	0
STAMPS	59.3	37.7	48.5		79	23	15	20	506	0	0	10	0	5.35		1.57	26	3.1	1	4	8	4	1
TEXARKANA WB AIRPORT //R	57.1	37.8	47.5	- 7.4	78	23	18	20	538	0	0	8	0	3.23	- 1.51	.65	25	1.5	T	20+	8	2	0
DIVISION			46.5	- 6.8										4.35	- .35			1.3					
* * *																							
SOUTH CENTRAL 08																							
ARKADELPHIA	59.8	36.4	48.1		79	16	12	20	519	0	0	11	0	0	5.83	.70	1.12	25	1.7	0		9	6	1
CAMDEN 1	61.8	38.0	49.9	- 4.6	79	23	19	20	468	0	0	8	0		5.85	.66	1.38	26	5.0	0		9	4	1
EL DORADO FAA AIRPORT	58.0	36.2	47.1	- 8.5	79	28	17	21+	548	0	1	10	0	4.37	- .93	2.03	29	5.0	5	4+	8	1	1
FORDYCE 6 W	60.8	37.4	49.1		78	23+	17	20	488	0	0	8	0	5.90		1.94	25	6.5	6	3	9	4	2
MAGNOLIA 3 N	61.5	36.8	49.2	- 7.1	78	23	15	20	493	0	0	12	0	5.53	1.22	1.35	26	.0	0		8	5	2
MORGAN LOCK AND DAM 8	57.3	36.0	46.7		78	29	19	21	564	0	1	10	0					4.5	3	4			
PRESCOTT	60.0	37.6	48.8	- 5.9	80	23	16	20	496	0	0	10	0	6.68	1.76	1.50	30	4.5	4	4	9	5	2
SPARKMAN 3 WSW	59.9M	36.6M	48.3M		78	23	15	20	514	0	0	10	0	7.05		1.80	25	.0	0		9	5	3
WARREN	60.9	37.9	49.4	- 6.4	79	28	17	20	480	0	0	7	0	5.42		1.16	12	4.5	0		7	3	3
DIVISION			48.5	- 6.4										5.83	.71			3.5					
* * *																							
SOUTHEAST 09																							
CROSSETT 7 S	61.4	39.1	50.3	- 5.2	79	17	18	21	452	0	0	6	0	6.91	1.41	2.52	29	T	T	3	6	4	3
CUMMINS FARM	55.7M	33.6M	44.7M		71	23+			618	0	1	18	0	5.24		1.65	29		T	3	7	4	2
DERMOTT 3 NE	57.8	38.5	48.2		76	17+	20	20	517	0	0	7	0	6.25		1.90	30	T	T	3	7	5	3
DUMAS	58.6	37.1	47.9	- 6.7	77	17+	18	20	524	0	0	9	0	4.70	- .96	1.15	30	1.5	2	4	9	3	2
EUDORA	60.5	39.9	50.2		79	17	22	20	456	0	0	6	0	5.74		1.87	26	.0	0		8	5	2
MONTICELLO 3 S	58.3	36.9	47.6		77	28	15	20	532	0	0	9	0	5.15		1.97	29	2.0	0		8	3	2
PINE BLUFF	59.0	38.3	48.7	- 6.1	80	16	17	20	506	0	0	7	0	D 7.94	2.61	2.90	29	7.8	5	3	9	3	2
PINE BLUFF FAA AIRPORT	55.2	37.4	46.3		80	16	18	20	574	0	1	9	0	7.76		2.03	29	7.3	7	3	8	4	4
PORTLAND	57.4M	35.0M	46.2M	- 8.9	78	18	15	20	576	0	0	10	0	5.13	- .37	1.20	30	T	0		8	5	3
ROHWER 2 NNE	58.3	37.5	47.9		76	16	20	20	524	0	0	6	0	5.06		1.32	29	1.0	1	3	7	3	3
STAR CITY 4 ENE	58.6	36.7	47.7		80	16	18	21	530	0	0	10	0	0	5.35		1.90	29	5.5	0		7	4	2
DIVISION			47.8	- 7.0											5.93	.42			2.5					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 80° ON THE 23D AT 5 STATIONS

LOWEST TEMPERATURE: 6° ON THE 20TH AT 3 STATIONS

GREATEST TOTAL PRECIPITATION: D 7.94 INCHES AT PINE BLUFF

LEAST TOTAL PRECIPITATION: 1.72 INCHES AT BENTONVILLE

GREATEST ONE-DAY PRECIPITATION: 3.25 INCHES ON THE 29TH AT NARROWS DAM

GREATEST REPORTED TOTAL SNOWFALL: 21.0 INCHES AT JONESBORO

GREATEST REPORTED DEPTH OF SNOW ON GROUND: 9 INCHES ON THE 5TH AT BEECH GROVE

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARKANSAS
MARCH 1965

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * *																																
NORTHWEST 01																																
BEAVER OAM	2.16	.38	.58		.12	.01		T	T				.31	.03												.18	.46			.06	.03	
BENTONVILLE	1.72	.43	.10		.04	.13							.34													.13	.51			.04		
BERRYVILLE 4 NW	2.44	.75	.23	.30	.10	T		T				.10	.18											T	.18	.56			T	.02		
BUFFALO TOWER	1.93	.60	.42		.09								.53		.02															.17	.08	
EUREKA SPRINGS	1.90	.83			.04	T	T	T				.28	T							T						.75	T					
FAYETTEVILLE FAA AP	2.07	.65	T	T	.08	.05	T	.01				.26	.14	T									T		.14	.57			.08	.09	T	
FAYETTEVTLLE EXP STA	2.14	1.05	T		.01	.02		T				.06	.27												.16	.57			T	T		
GRAVETTE	1.86	.91	.06		.02	.07		.02				.03	.28													.47						
GREEN FOREST 4 ESE	2.67	.58	.21		.06	.04	.06						.37								T					1.15	.12			.08	T	
HARRISON	2.56	.58	.04		.18	.07		.04					.29													.30	.84		T	.22		
HARRISON FAA AIRPORT	2.98	.68	T	.02	.42	T	T	.02				.15	.13	T	T									T	.40	1.02			.05	.08	.01	
HUNTSVILLE	2.50	.85	T	T	.05	.10	T						.40												.30	.63		T		.15		
JASPER	2.14	.75	.08		.08	T		T					.39		T			T							T	.12	.62			.08	.02	
LEAD HTLL	2.65	.73	.19		.08	T						T	.27												.30	1.90				.08		
LURTON	4.76	1.32			.28								.53	.02				.31							.10	.14				1.91	.10	.05
ODELL 3 N	2.04	.63	.15			.02							.43													.17	.37			.07		
ROGERS	2.84	.86	.15	.04	.50	T		.02			.15	.16								T					.90	7	T		.06			
STLOAM SPRINGS	1.91	.50	.33	T		.03	T	.02	T				.34					.01								.12	.52			.04		
* * *																																
NORTH CENTRAL 02																																
CALICO ROCK	3.81	1.40	T		.40	.02							.32					.19								.33	.33			.60	T	
CLINTON	5.82	1.52	.28		.19	T	T		T				.44													.35				1.98	.86	
EVENING SHADE 1 NE	3.95	.67		.33	.05	T	T						.26													.30	.63			1.58	.13	
GILBERT	3.32	1.05	.08		.16	T	T	T					.42		.01			.27								.28	.71			.32	.02	T
GREERS FERRY OAM	4.62	.87	.28		.20								.37					.30			T					.21	.34		T	1.78	.27	
MAMMOTH SPRING	3.97	1.06	.76		.25	.09	.01						.24				.34									.18	.69			.35	T	
MARSHALL	3.64	1.46	.10		.21		.02						.40		.02			.41									.34			.61	.07	
MELBOURNE 3 WNW	5.23	1.45	.35			.35	.60						.35													1.01	T			1.12		
MOUNTAIN HOME 1 NNW	2.76	.84	.30		.23	.06	T	T	T				.22			T										.13	.68	T	.30	7			
MOUNTAIN HOME C OF ENG	2.91	.90	.18		.16	.04	.03	T	T				.24		.04											.12	.60				.60		
MOUNTAIN VIEW 2 ESE	5.43	1.24	.25		.25	T	T	T	T				.43													7	.45			2.70	.11	
SALEM	4.05	1.13	.58		.41	.09		T					.19					.36								.18	.59			.52		
SHIRLEY	5.95	1.42	.30		.25	.03	T	T	.02				.40					.02								.40	.46			2.46	.19	T
YELLVILLE	3.32	.85	.30	T	.14	.04		T				.05	.30		.04		T								.10	.71				.75	.04	
* * *																																
NORTHEAST 03																																
ALICIA	5.52	.50	.77		.42	.02	.02						.22					.74								.39	.39	T		1.86	.19	
BALO KNOB	3.27	1.24	.04	.25	.07	T		T				T	.20			.03	T	.25		T	T				T	.41	7		.06	.72		
BATESVILLE LIVESTOCK	5.09	1.12	.26	.02	.20	.03		T					.35					.04		T				T	.45	.66	T		.04	1.97		
BATESVILLE L AND O #1	5.37	.62	.51		.32	T	T						.30					.36								.47	.33		T	2.36	.10	
BEECH GROVE	6.22	.80	.02		.65	.35					.23							.68								.32	.51			2.03	.83	
BEEBEVILLE	3.22	.12			.51								.26					.54		.02						.55	.09		.07	1.06		
BLACK ROCK	5.10	.50	.80		.36	.04	T	T	T				.23		T			.20								.34	.58		T	1.68	.37	
BLYTHEVILLE	5.75	.18	.10		.30	.32	.04						.44					.73			.01			T		.41	.82		2.06	.34		
BURDETTE	6.09	.32		.09	.13	.20							.26					1.38			.03				.07	1.60	.08		.04	1.89		
CORNING	4.33	1.09	.18		.60	.12																				.22	.46			1.66		
GEORGETOWN	5.33	.27	.10		.35	T		T	T				.32				.82	.40			.04						.75		.04	1.96	.28	
JONESBORO	4.44	.08	.090	.40	.46	.21	.05						.27					.32			T					.26	.46	T	1.49	.35		
KEISER	4.79		.07		.25	.02	.01		T				.26					1.02			.02					.50	1.13			1.27	.24	
LAKE CITY	3.71	.12		.08	1.03	.10	T	T							T			.50		T					.23	T	.03		1.62			
MARKED TREE	4.86	.11	.02	.15	.22	.05		T					.31			.01		1.05		T	.06				T	1.35	.14		T	1.39		
NEWPORT	3.66	.85		.44	.03							.25					.25			.10					.06	.38			.77	.51		
OSCEOLA	5.67	.10	.16		.12	.20	.10						.35					1.30			.10					.60	1.04	.18		1.20	.22	
PARAGOULD RAOIO KORS	5.47	.15	.02	.11	.40	.45		.04					.32					.16							.02	.72	.07		.03	2.98		
POCAHONTAS 1	4.65	.67	.81		.48	.02	.10						.24					.12								.91			1.30			
SAINT FRANCIS	5.10	.07	.17	.05	.52	.17	.03		.01				.22		.01			.70								.31	.65			2.05	.14	
SEARCY	4.26	1.17	.32		.38	.01	.01						.25			.06	.03	.42			.02					.05	.34			1.00	.19	.01
WALNUT RIOGE FAA AP	5.18	.54	.10	.40	.10	T		T				.07	.14				.03	.46							.37	.52			.03 2.42			
* * *																																
WEST CENTRAL 04																																
ABBOTT	3.94	.62											.53													.42	.90			1.47		
ALY	4.75	2.15	.49	T	.12				T				.42				.08				.03				T	.03	.69			.70	.02	.02
APPLETON	4.57	2.23		.16	.08							.10				T									.60	.48			.90			
BIG FORK	3.39	1.26	.13		.05								.39					.38			.08					.11	.30			.49		
BOONEVILLE	2.99	.55	.17		T								.42				T	.02			T					.48	1.00			.35	T	
CLARKSVILLE	4.29	.88	.08	T	.03							.10	.37			.02		.78							.12	.78	.02		T	1.06	.05	
COVE	2.95	.85	.11										.37					.09			.09					.10	.45			.85	.04	
DANVILLE	4.72	1.32	.15		.07	.14							.35								0 .03					.16	.65			1.83	T	.02
DARDANELLE	5.95	2.16	.27		.18		T	T					.33	T				T			T					.60	.37			1.81		.03
DEVILS KNOB	2.06		.36		.02								.53													1.15						
FORT SMITH WB AIRPORT //R	2.26	.73	T		T	T		T				.33	.06	T			T							T	.32	.74			T	.05	.01	
FORT SMITH WATER PLANT	2.85	1.10	.23	T	T	T		T	T				.53		7								T		T	.21	.73			.05	T	
GRAVELLY 4 E	5.17	1.52	.22		T								.42								.04					.18	.72			2.00	.07	
GREENWOOD	3.04	.38										.24					.35									1.27					.80	
HECTOR	5.69	2.10	.19		.18								.47			.05		.09								.31	.63			1.67		
MENA	3.16	1.49	.13	T	T		T	D .05	T				.37					.03			.02					.12	.52		T	.41	.02	T
MOUNT MAGAZINE	5.67	2.09	.65	.10	.10	T						.05								T					.12	.36	.02		.12	1.68	.38	
MULBERRY 6 NNE	2.71	.92	.06		T		T						.58	T												.19	.74			.21	.01	
NATURAL OAM	2.16	.72	.13	T		.01							.48	.03												.02	.75			.02		
OZARK	3.17	.60	.23		.02	T	T		T				.46										T	T		.47	.73			.64	.02	
OZONE	4.06	1.20	.52				T		T			.60				T								.31				T	.75	.68		
PARIS	3.04	.55	.11	T		T		T				.15	.42					.05							.22	.90				.58	.06	
PARKS	2.33											.45														.48				1.40		
PATCLIFF	3.59	.47										.21	.30												.17	T	.87			1.57		
RUSSELLVILLE 4 N	4.96	1.96	.21	.05	.05	T		T				.05	.35			T		.06							.71	.69			T	.80	.03	
SUBIACO	3.27	.53	.12										.53					.06									.20	.80		1.03	T	
WALDRON	4.16	.77	.12										.49					.21			T						.34	.71		1.52	T	
WHITE ROCK	3.13	1.32	.11									.02	.32												.10	.85				.18	.03	
* * *																																
CENTRAL 05																																
ALUM FORK	5.51	1.60	.67	.07	.14							.11	.40	T				.45		T	.06			T	T	.36	T		T	1.60	.05	
ARLTN 1 W	4.82	1.81		.14	.11							.12	.26							.04	.09				T	.87				1.36	.02	
BENTON	3.94	.67	.08	T	.18	T							.51					.72			.08					.23	.47		T	.76	.24	.02
BLAKELY MOUNTAIN OAM	3.69	1.10	.55		.10								.63				T	.62			.05					.08	.32		T	.24	T	T
CONWAY	3.51	.73	.29		.20								.22	.03			.39				.02					.07	.32		.01	1.21	.02	
CRYSTAL VALLEY	3.74	.55	.07		.18	T			T				.55					.42			.10	T			.01	.21	.56		T	.66	.37	.04
DAMASCUS	4.45	1.01	.28		.29	T							.31	T		.03	T	.74			T					.15	T	T	T	1.54	.10	T
GREENBRIER	3.04	.51	.22		.22	.02	T	T	T				.23			.01	.09	.29			.03				T	.10	.31	T	.01	.91	.07	
HOT SPRINGS 1 NNE	3.38	.95	.17	.10	.08			T				.14	.43				.02	.53		.07	.03				.03	.26	.01		.01	.49	.06	
JESSIEVILLE	5.49	1.50	.70		.25	T	T	T	T				.67					.75			.05				T	.07	.40	T	.05	.75	.25	.05
LAKE MAUMELLE	4.58	1.78	T	.15	T			T					.37					.50		.10				T		.38			.04	1.10	.04	
LEOLA	7.90	.57	.14		.38								.57				.23	.42			.02					2.24	1.07		T	1.32	.91	.03
LITTLE ROCK AB AIRPORT//R	3.63	.37	T	.25	.06	T	T	T				.21	.26				.01	.45		.06					.15	.61	T		.04	1.13	.03	
LITTLE ROCK FILT PLANT	4.24	.47	T	.18	.03								.57				.02	.40		.06						.61			.06	1.11	.80	
MALVERN	4.46	.85	.04	.13	.09			T				.09	.39					.59		T	.02				.03	.84	.08		T	1.27	.04	
MORRILTON	4.11	.73	.10		.32								.25				T	.08			.02					T	.84			1.77		
NIMROD OAM	4.90	1.45	.20		.30								.39				T	.04		.03	.03				T	.16	.30		T	1.80	T	
OWENSVILLE	3.92	.10	1.10	.14	.20	T		T	T				.38	T		T	.03	.51			.11	T	T	T	T	.12	.51	T	T	.41	.14	.01

See reference notes following Station Index

DAILY PRECIPITATION

Continued

ARKANSAS
MARCH 1965

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PERRY	3.64	.77	.36		.25								.32				.16	.07			.04						.43		T	1.22	.02	
SHERIDAN TOWER	6.58	.45	T	.25	.08							.07	.36					.55			.05				.10	1.65	.06		.09	2.77	.10	T
• • •																																
EAST CENTRAL 06																																
ARKANSAS POST	5.08	.03	.19	.22	.05	T						T	.87			.04		.24			T				.41	1.22	.37		.10	1.32	.02	
AUGUSTA	3.46	.26	.11		.38	T	T	T	T				.27					.66			T					T	.68			.70	.40	
BRINKLEY	5.15	.03	.02	.02	.53	.06		.01					.30					.75			.03				T	.72	1.52			.84	.32	
CABOT 4 SW	3.92	.69	.11	.22	.09	T		T				.06	.31					.38		.08	T				T	.43	T			1.55	T	
CARLISLE 1 SW	-					-							.40			T	T	.85		-						.93	.70		.25	1.55	.14	
CLARENDON	5.74	T		.04	.27		T						.65				.06	.52			T				T	.76	1.78			.96		.90
DES ARC	5.29	.19	T	T	.46	T	.12		T				.52		T			.97	T	T					T	1.15	.59	.12	T	.90	.24	.03
FORREST CITY	5.40		.02	.30	.10	.10		.01				.02	.28				.20	.56		.01	.06				.02	2.11	.30		.03	1.28		
HELENA 5 NW	5.26	.07	.04	.03	.16		.02		T				.44	T			T	.26			.05				.25	.87	1.11	.03	.03	.52	1.38	
KEO	6.77	.15	.05	.35	.06							.06	.34				.18	.51		.02	.01				.03	1.79	.07		.08	3.02	.05	
MADISON	5.08	.04	.02		.30	T	T						.32				.17	.52			.02					.57	1.59	.10		1.04	.39	
MARIANNA 2 S	5.24	.05	.08	.20	.11	.10		.05				T	.47					.32			.05				.05	1.81	.50		.35	1.10		
SAINT CHARLES	5.70	.10	.08		.22		.05	T	T				.53	T		.08	.04	.20			.04				.69	.60	.99		.03	.79	1.25	.01
STUTTGART	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
STUTTGART 9 ESE	5.42	.07	.08	T	.32	T	T	-	-	-	-	-	.64	T	-	T	T	.50	-	-	.04	-	-	-	.03	.92	1.20	T	T	1.05	.57	T
WEST MEMPHIS	5.38	.10		.03	.18								.30				.10	.65								1.46	.44		.18	1.94		
WYNNE	5.57			.33	.08	.02			.02			.01	.40				.09	.83		.05					.04	1.90	.15			1.65		
• • •																																
SOUTHWEST 07																																
ANTOINE	4.56	1.48	.13		.22								.62					.25			.08					.64	.48			.48	.18	
ATHENS	4.37	.81	.27		.11								.39					.08			.06				T	.05	.42		T	1.96	.22	
DALSY 3 E	3.96	.36	.14										.40					.80			.05					.08	.50			1.40	.23	
DE QUEEN	3.91	1.33																.10			.15					.08	.49				1.51	.25
DIERKS	4.51	.43	T	T	.07								.51					.83			.07		T	T		.08	.57		T	1.75	.20	T
FULTON	4.92	.85	1.36		.23								.74			.07		.18			.02				T	.63	.59	T		.02	.23	T
GLENWOOD	5.34	.79	.66		.02								.74					.80			.01					.06	.62			.97	.69	T
HOPE 3 NE	5.09	1.60	.58		.15								.76			.05		.28			T				T	.55	.57			.15	.26	.14
HOPPER	2.94	.46		T	.20								.45								.10					.10	.55		1.08			
HORATIO	4.91	.35	.02										.48					1.54			.07					.07	.54			1.64	.19	.01
INDEX	3.50	.40	.80										.80			.20		.40								.20				.30		.40
LANGLEY	3.68	.23	.24	T	.03								.38					.09			.08					T	.55			1.96	.12	
MOUNT IDA	4.07	1.70	.44		.05								.49					.05			.08					.09	.58			.47	.12	
NARROWS DAM	6.04	.42	.09		.11								.54					.80			.08					.11	.35			3.25	.29	
NASHVILLE PEACH SUBSTA	3.99	.69	.02	T	.09								.58					.45			.06					.08	.37		.01	1.48	.15	.01
NATHAN 4 WNW	5.25	.45	T		.05								.50					1.07			.18				T	.10	.42			2.13	.35	
NEWHOPE 3 E	4.32	.55										.21	.30				.52	.51							.32	.31				1.60		
NOEL 2 W	3.66	1.49	.33		T								.41					.06			.07					.02	.73			.46	.03	
OKAY	2.94	.60	.04	.11									.83				.17	.27			.02				T	.48				.32	.10	
PINE RIDGE	3.32	1.11	.25			.12								.32				.23			.09					.12	.58			.35	.15	
STAMPS	5.35	.93	.13		.31								.99					.85						T		.23	1.57			T	.26	.08
STORY	4.00	1.50	T		.25								.45								.10						.75			.95		
TEXARKANA WB AIRPORT //R	3.23	.36	T	.14							T	.54	.48		.02	.03	.02	.19		.01				T	.49	.65	.03		T	.09	.18	T
• • •																																
SOUTH CENTRAL 08																																
ARKITY 3 NE	4.48	.64	.15		.30								.22	T			.14	.43			.09					.25	.31			1.80	.15	
ARKADELPHIA	P 5.83	.83	.15	D	.17								.68					.32			T					1.12	.77			.93	.86	
BLUFF CITY 3 SW	5.64	.49	.35		.20								.76			.11		.33			T				.01	.83	1.97			.07	.52	T
BOUGHTON	4.65	.92	.19		.23								.84					.46			.03					.64	.79			.04	.48	.03
CAMDEN 1	5.85	.44	.60		.38								.86			.39		.99							.32	.05	1.38			.08	.36	
EL DORADO FAA AIRPORT	4.37	.35	T	.22							T	.38	.32			.03	T	.33		T				T	.08	.32	.01		T	2.03	.30	T
GORDYCE 6 W	5.90	.20	.15	.25	.04			T				T	1.09				T	.98			T				.31	1.94	.18		.04	.71	.04	
HARDON	5.05	.62	.12	T	.22								.71			T		.47			T					1.20	.96		T	.08	.65	.02
MAGNOLIA 3 N	5.53	.87	.09		.32								1.23			.06		.54							.21	.06	1.35		.02	T	.58	.20
MORO BAY LOCK AND DAM 8	-	.05	.36		.30								-			.10		.65							.22	.04	.91				1.94	.16
PRESCOTT	6.68	.75	.15		.40								.90				.05	.40			.05					.90	1.35	.05		.08	1.50	.10
SPARKMAN 3 WSW	7.05	.75	.22										.84			.01		.31							.31	1.80	1.46			.20	1.15	
TAYLOR	4.99	.51	.15		.56								.71	T		T		.57							T	.06	1.44		T	.31	.60	.08
WARREN	5.42	.09	.33	T	.47			T					1.16	T		.06		.44			T				.08	.07	1.14	.01		.43	1.06	.08
• • •																																
SOUTHEAST 09																																
ARKANSAS CITY	6.36	.15	.38	T	.05		.03		T				1.37	T				1.31	T						.16	.08	.81			.08	1.90	.04
ROSSETT 7 S	6.91		.46	.06								.44						.76							.08	.07	1.39		.02	2.52	1.11	
SUMMINS FARM	5.24	T		.50	T								.74			.20				T					.32	1.42	.37			1.65	.04	
WARMOTT	6.27		.59		.05								1.10			.11		.80							.28		.99			.33	1.96	.06
WARMOTT 3 NE	6.25		.87	T	.02								1.29			.10		.90								.02	1.01			.02	1.90	.12
WUMAS	4.70	.04	.21		.18								1.00			.09		.26			T				.11	.30	.86			.45	1.15	.05
WUDORA	5.74	.30	.65	T		T						T	.47					.50					T		T	.10	1.87		T	1.11	.74	
WYAMBURG	4.30	.16	.24			.11	T					.78				.19		.82							.06		.28	.02	.41	.59	.64	
WYNTICELLO 3 S	5.15	.06	.39	.31	.02										T	.06		.55			.01				.10	1.39	.12		.07	1.97	.10	
WYNNE BLUFF	P 7.94	.13		0 .49D	.21								.51					.43		T	.02				.05	2.55	.41		.17	2.90	.07	
WYNNE BLUFF FAA AIRPORT	7.76	.09	.06	.32	.03			T			T	.15	.47		.01		.07	1.02		.02				1.19	1.91	T		.37	2.03	.02	
WYORTLAND	5.13	.05	.70		.02		T						.72			.12		1.00		T	T				.05	.10	1.07			T	1.20	.10
WYOMER 2 NNE	5.06	.07	.19	.08									1.15					.43							.15	1.15	.41		.02	1.32	.09	
YAR CITY 4 ENE	E 5.39	T			.30							T	1.00					.60		0	.05				.17	.96	.31		.02	1.90	.04	

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																
NORTHWEST 01																																
BEAVER DAM	MAX	66	58	25	27	31	35	38	36	56	52	49	51	48	57	60	67	76	51	31	29	40	52	61	61	28	29	40	62	64	46	51	47.6
	MIN	47	20	19	20	22	27	30	23	22	25	27	28	33	33	30	31	34	19	12	7	8	27	41	25	22	21	22	26	44	37	32	26.3
BENTONVILLE	MAX	58	30	27	30	37	41	36	59	52	51	50	49	59	62	68	74	68	35	31	40	52	59	60	28	29	39	61	63	58	52	68	49.2
	MIN	30	19	19	19	25	28	29	24	24	28	32	38	34	40	35	41	26	18	12	10	29	34	25	25	19	20	25	43	41	38	35	27.9
EUREKA SPRINGS	MAX	62	35	25	27	32	36	34	57	51	47	51	52	57	59	68	75	74	36	27	39	53	58	57	28	28	40	61	64	61	59	68	49.1
	MIN	35	19	18	22	25	29	29	27	26	28	30	31	32	40	37	41	35	18	11	11	26	39	24	24	21	20	23	45	41	36	37	28.4
FAYETTEVILLE FAA AP	MAX	59	30	27	30	34	43	37	59	54	51	48	46	59	59	69	73	63	31	27	39	51	60	60	30	31	35	59	59	57	49	67	48.3
	MIN	30	20	22	22	27	30	25	21	21	26	30	37	38	39	31	33	27	20	15	8	16	35	27	27	24	22	22	47	41	38	32	27.5
FAYETTEVILLE EXP STA	MAX	64	35	27	28	32	41	37	58	54	50	48	45	57	56	66	72	70	37	29	38	51	60	60	29	27	37	60	61	60	49	67	48.5
	MIN	34	19	21	21	25	29	28	22	23	27	32	37	36	41	35	37	37	19	14	10	24	38	25	25	23	21	25	43	44	36	35	28.6
GRAVETTE	MAX	62	28	28	29	34	40	38	58	50	50	49	49	58	60	66	74	69	32	30	39	51	60	61	27	28	41	61	65	60	53	67	48.9
	MIN	28	16	17	25	23	24	36	21	17	26	30	36	32	35	34	41	28	16	9	7	21	36	21	21	19	18	23	37	38	35	28	25.7
HARRISON	MAX	65	41	29	31	34	37	36	59	54	49	50	49	57	61	68	73	68	40	27	40	53	62	59	31	31	35	51	63	59	52	66	49.4
	MIN	41	22	18	22	27	32	30	20	23	28	30	37	32	38	32	34	36	21	14	11	18	37	28	26	24	22	22	40	44	36	34	28.4
HARRISON FAA AIRPORT	MAX	65	31	27	29	33	35	35	57	50	49	48	48	57	59	68	71	63	31	25	39	51	60	60	29	30	33	51	62	57	51	67	47.5
	MIN	31	21	17	20	25	30	28	27	27	27	29	36	32	42	38	39	25	18	13	12	25	38	26	24	22	22	25	42	38	35	37	28.1
HUNTSVILLE	MAX	64	34	26	28	32	41	36	58	53	51	50	46	58	61	68	74	66	38	28	39	53	60	62	30	32	35	62	62	62	48	69	49.2
	MIN	34	19	17	19	25	30	28	20	20	24	28	36	34	40	31	33	36	19	12	6	16	32	27	24	23	21	20	43	43	35	31	26.6
LEAD HILL	MAX	67	48	30	30	35	40	37	60	55	48	52	50	57	60	69	73	70	44	31	40	52	63	62	31	32	37	50	65	64	58	67	50.9
	MIN	48	22	18	20	27	34	30	22	27	28	28	37	32	39	33	34	41	21	14	21	32	38	29	26	24	23	24	37	45	37	32	29.8
ROGERS	MAX	64	36	25	26	31	39	35	57	54	58	48	58	62	68	75	70	34	28	38	53	54	60	58	30	36	60	60	60	50	65	70	50.4
	MIN	36	19	19	20	25	29	28	25	26	29	32	34	40	37	42	34	18	12	13	23	35	25	24	22	20	24	44	40	37	37	40	28.7
SILOAM SPRINGS	MAX	62	32	28	29	33	42	38	59	51	50	49	47	58	63	69	75	70	66	30	41	53	62	62	59	28	38	58	65	58	50	69	51.4
	MIN	32	20	21	22	27	28	30	23	22	30	35	38	37	40	38	37	51	19	15	10	22	36	32	26	24	21	31	46	43	36	33	29.8
* * *																																
NORTH CENTRAL 02																																
CALICO ROCK	MAX	62	57	32	34							62	52	51	60	62	70	73	67	41	30	41	55	66	67	33	33	35	54	59	57	59	52.5
	MIN	53	27	20	21							20	26	36	34	32	28	32	26	24	15	8	14	34	27	28	26	24	22	33	32	36	27.1
EVENING SHADE 1 NE	MAX	61	56	31	33	36	45	41	58	57	50	53	52	60	62	69	71	68	47	37	41	52	65	65	39	37	36	53	56	58	58	65	52.0
	MIN	49	25	18	19	25	32	28	20	17	22	20	34	33	31	27	31	42	23	13	7	12	26	25	25	25	22	26	30	49	34	35	26.6
GILBERT	MAX	67	61	32	34	36	40	38	61	58	53	51	50	61	64	70	71	71	45	30	42	55	64	61	31	32	35	56	64	62	53	69	52.2
	MIN	50	26	20	21	29	34	30	16	19	20	26	35	35	32	28	30	36	23	13	7	10	27	27	27	25	23	22	35	42	35	30	26.9
GREERS FERRY DAM	MAX	69	58	32	32	37	39	50	42	59	55	54	50	51	60	64	68	73	68	38	27	40	52	66	67	33	35	39	56	62	61		51.2
	MIN	52	32	25	24	25	31	33	26	26	30	31	32	38	38	40	40	44	28	18	17	20	21	33	31	29	28	28	30	45	33		30.9
MAMMOTH SPRING	MAX	62	62	32	32	37	48	38	60	56	50	53	55	60	61	69	72	65	41	30	42	54	65	65	31	31	35	52	56	56	60	66	51.5
	MIN	53	25	18	20	27	33	31	24	23	30	24	39	30	38	32	34	41	24	14	13	18	30	31	27	24	24	21	33	50	35	33	29.0
MARSHALL	MAX	62	58	30	32	34	41	37	57	52	52	50	49	59	61	68	73	65	44	32	41	51	65	64	32	32	32	55	62	56	50	67	50.4
	MIN	53	24	20	21	27	33	30	33	25	26	34	37	38	41	33	39	44	23	15	11	25	39	32	28	25	24	28	44	47	35	37	31.3
MOUNTAIN HOME 1 NNW	MAX	68	60	27	31	31	35	41	36	60	50	50	50	50	57	61	69	73	61	35	28	49	54	62	63	30	31	33	50	61	51	58	48.9
	MIN	52	25	19	20	22	27	31	24	25	29	29	31	33	34	37	39	43	23	14	12	21	32	36	27	25	23	24	28	45	36	36	29.1
MOUNTAIN HOME C OF ENG	MAX	68	60	29	32	32	36	41	31	60	50	47	49	49	52	60	68	71	62	31	28	40	54	63	64	31	32	35	49	61	53	59	48.3
	MIN	52	25	18	19	22	28	31	22	22	25	29	31	32	33	34	34	43	22	13	14	15	20	34	27	25	24	25	28	47	36	36	27.9
MOUNTAIN VIEW 2 ESE	MAX	57	52	26	29	31	41	34	54	52	50	50	49	55	59	66	69	64	39	27	36	48	59	62	30	28	27	51	52	60	50	62	47.4
	MIN	49	23	18	18	25	31	28	24	26	27	29	34	35	39	33	39	39	21	11	12	21	33	30	25	22	21	24	39	46	32	36	28.7
YELLVILLE	MAX	65	49	32	32	36	40	38	62	53	50	51	50	59	61	70	74	66	41	36	41	54	66	66	32	32	35	49	64	60	57	68	51.3
	MIN	49	22	19	20	26	32	32	18	19	22	25	36	29	27	30	30	38	21	13	6	10	29	30	26	25	23	20	30	34	39	33	26.2
* * *																																
NORTHEAST 03																																
ALICIA	MAX	59	57	32	33	37	45	44	55	54	51	50	51	56	65	72	68	71	49	36	40	52	66	61	41	33	35	52	57	61	52	62	51.5
	MIN	55	30	25	23	30	35	33	29	31	31	31	38	33	43	37	42	41	27	19	14	23	34	40	30	29	28	30	40	50	37	41	33.2
BALO KNOB	MAX	61	59	33	37	37	53	44	57	56	54	47	50	58	67	69	73	72	55	38	39	50	64	69	45	33	41	53	57	62	55	62	53.2
	MIN	56	33	25	27	30	37	33	28	32	31	35	39	38	40	42	46	55	30	20	17	21	29	45	31	30	29	32	41	51	39	43	35.0
BATESVILLE LIVESTOCK	MAX	61	56	37	35	36	45	40	57	55	51	50	50			68	72	69	69	40	40	52	64	63	40	32	33	53	55	62	55	66	51.9
	MIN	50	26	19	20	26	33	30	26		27	28	35			34	43	48	24	15	13	23	36	37	27	26	24	27	36	50	35	39	30.6
BATESVILLE L AND D #1	MAX	63	58	32	37	39	47	43	58	58	52	50	52	59	63	69	72	69	54	38	42	52	64	65	42	34	37	52	56	63	55	65	52.9
	MIN	54	30	24	24	31	37	34	23	25	24	28	38	37	36	32	36	52	28	19	12	18	40	41	30	29	27	31	35	53	38	40	32.5
BEEDEVILLE	MAX	60	57	36	37	38	48	52	55	54	50	49	50	56	64	67	72	71	48	34	39	65	64	70	44	33	37	53	61	63	51	62	52.9
	MIN	55	32	25	24	32	36	21	21	33	31	33	39	36	41	39	45	48	29	20	17	32	41	43	30	30	29	31	42	50	39	42	34.4
BLYTHEVILLE	MAX	62	56	38	35	39	43	41	53	51	49	50	51	58	62	68	71	72	62	37	49	52	64	68	43	34	36	64	64	65	52	62	53.3
	MIN	54	32	27	22	29	26	33	35	33	31	32	37	39	34	36	42	56	29	20	19	31	33	43	32	31	29	29	48	46	39	40	34.4
CORNING	MAX	60	57	32	32	39	42	41	54	51	48	49	52	55	62	66	71	69	49	38	40	51	64	65	38	33	34	54	57	57	54	61	50.8
	MIN	44	32	22	20	28	30	32	31	30	30	30	38	31	40	34	41	49	26	16	17	25	34	38	29	28	26	27	37	48	34	37	32.1
JONESBORO	MAX	70	55	39	35	37	45	50	53	51	47	49	52	55	61	66	69	70	53	36	39	51	64	67	41	34	35	52	61	64	51	61	52.0
	MIN	55	31	25	22	30	32	34	34	34	33	32	38	33	42	38	43	49	29	19	21	26	36	40	31	30	28	30	42	49	38	42	34.4
KEISER	MAX	58	60	31	33	37	43	42	51	50	46	50	51	59	62	66	66	69	54	29	37	50	64	70	55	34	37	55	65	60	59	61	51.7
	MIN	43	31	27	22	30	31	33	35	31	30	32	38	33	32	37	42	54	29	20	19	23	29	55	31	30	29	30	43	59	38	37	34.3
MARKED TREE	MAX	61	56	35	35	36	42	42	52	50	48	50	52	55	62	67	69	69	55	38	37	50	64	70	47	34	37	53	63	64	50	62	51.8
	MIN	46	29	25	23	30	33	30	33	35	31	32	39	34	38	39	44	45	30	21	19	23	33	46	31	31	29	29	43	47	38	42	33.8
NEWPORT	MAX	60	57	32	38	39	47	42	57	53	49	50	50	57	64	67	71	69	48	36	40	52	66	68	34	33	36	53	57	61	51	62	51.6
	MIN	56	31	26	24	31	38	34	31	34	32	35	39	37	42	40	44	48	29	20	20	35	35	33	32	30	29	31	42	44	39	41	34.9

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PARAGOULD RADIO KORS	MAX	58	58	35	33	38	44	44	52	52	50	50	51	54	61	64	69	70	59	39	39	50	63	67	43	33	35	53	61	61	52	61	51.6
	MIN	55	35	25	22	29	31	32	32	33	33	32	38	33	41	37	43	58	28	19	20	27	32	43	30	29	28	29	41	50	37	40	34.3
POCAHONTAS 1	MAX	57	55	32	33	41	45	43	55	52	48	48	51	54	62	65	69	69	47	35	39	50	64	63	37	33	34	52	55	57	54	62	50.4
	MIN	55	29	23	21	28	34	33	28	31	30	29	38	31	35	34	41	46	26	16	16	24	26	35	29	28	27	27	36	51	36	40	31.7
SEARCY	MAX	61	60	35	36	38	54	47	60	57	54	49	51	59	68	69	74	73	62	38	41	51	67	71	46	34	43	54	57	63	56	63	54.5
	MIN	54	35	27	25	34	37	33	27	34	32	35	39	38	41	40	45	58	30	20	16	29	28	37	32	31	29	32	42	52	39	43	35.3
WALNUT RIDGE FAA AP	MAX	59	54	30	31	39	46	39	55	52	47	50	52	54	63	66	68	68	40	29	39	50	64	62	34	34	35	53	56	59	54	63	49.8
	MIN	53	27	24	22	30	35	32	31	31	32	31	40	31	43	36	42	35	25	19	20	25	32	33	30	28	27	30	43	42	37	41	32.5
• • •																																	
WEST CENTRAL 04																																	
APPLETON	MAX	65	59	49	38	37	55	53	62	60	56	51	52	61	66	70	75	70	53	47	40	55	65	61	53	40	48	52	55	61	54	68	55.8
	MIN	40	11	10	15	17	22	21	37	36	32	22	24	36	38	48	51	37	27	9	13	25	41	22	16	26	36	32	36	40	31	36	28.6
BOONEVILLE	MAX	66	44	32	41	40	54	47	65	60	55	50	52	62	69	72	80	71	55	33	43	59	64	65	37	34	47	60	64	62	54	69	55.0
	MIN	43	26	25	21	33	32	33	19	26	29	39	38	39	41	37	50	45	28	19	12	16	31	37	32	32	27	30	48	53	43	36	32.9
CLARKSVILLE	MAX	64	48	34	39	38	53	45	63	60	55	51	53	62	65	69	76	72	46	35	41	56	62	66	41	35	47	55	57	69	52	67	54.1
	MIN	48	27	24	26	32	33	33	22	27	31	36	39	41	40	38	46	46	28	20	14	18	31	41	31	31	29	29	47	52	40	38	33.5
DARDANELLE	MAX	64	50	33	37	38	55	47	64	60	53	49	53	61	68	71	76	70	49	37	42	55	65	65	44	35	46	55	57	59	53	67	54.1
	MIN	50	30	26	26	33	36	34	23	30	29	35	39	39	40	38	44	49	30	20	13	21	26	44	32	30	30	30	48	53	40	42	34.2
DEVILS KNOB	MAX		56	27	29		42	50	53	53	51			56	57	64	68	64	38	28	35	48	54	54	30								
	MIN		18	13	17		21	21	21	26	23			29	29	39	47	38	17	9	11	20	33	30	21								
FORT SMITH WB AIRPORT	MAX	60	33	34	38	38	53	45	64	57	56	44	51	60	66	70	79	66	39	30	41	57	66	65	36	35	44	56	58	64	50	68	52.4
	MIN	33	26	26	25	33	31	26	19	25	29	37	38	40	38	37	44	33	24	17	14	18	29	31	31	28	26	30	47	47	43	36	31.0
FORT SMITH WATER PLANT	MAX	64	43	31	34	36	48	42	61	60	56	54	50	60	66	69	73	73	45	31	42	55	60	62	35	35	40	55	57	60	53	64	52.1
	MIN	43	23	24	24	30	30	32	19	24	30	33	38	35	35	32	37	43	23	18	10	13	25	32	29	28	25	27	47	50	41	33	30.1
MENA	MAX	63	41	29	38	39	52	43	61	61	57	53	47	60	67	72	73	66	43	30	41	52	62	62	39	34	40	60	57	65	57	66	52.6
	MIN	41	24	24	23	31	32	30	22	22	35	38	36	41	38	39	48	43	27	17	9	20	37	35	31	30	25	28	44	57	43	40	32.6
MOUNT MAGAZINE	MAX	62	45	28	25	25	40	34	55	53	46	52	50	58	60	65	68	60	39	24	36	46	53	55	37	36	32	49	57	61	48	59	47.0
	MIN	40	14	21	21	21	24	22	26	29	32	36	32	33	38	45	49	39	12	9	10	22	35	27	24	23	17	18	40	47	34	36	28.3
OZARK	MAX	63	49	33	37	37	52	44	63	59	55	52	52	62	64	68	75	70	43	32	42	56	64	65	37	36	47	56	58	66	53	63	53.3
	MIN	49	28	25	22	32	33	33	23	29	31	39	39	40	42	40	49	43	29	20	15	20	31	36	32	33	29	30	47	53	43	38	34.0
PARIS	MAX	67	46	33	37	37	54	47	64	61	57	50	54	62	67	70	78	74	45	35	42	58	63	66	40	34	47	59	58	63	52	67	54.4
	MIN	46	27	25	27	32	32	33	20	26	28	37	38	38	44	37	44	44	29	20	12	18	27	40	32	31	29	30	42	50	41	38	32.8
RUSSELLVILLE 4 N	MAX	66	61	33	38	37	54	45	62	62	57	51	53	61	67	70	76	74	51	41	42	56	65	66	45	35	45	56	56	61	54	66	55.0
	MIN	47	28	23	24	31	33	33	20	26	26	29	36	35	38	34	39	42	28	16	11	14	23	43	30	29	28	26	44	52	38	39	31.1
SUBIACO	MAX	65	46	30	36	36	52	53	63	61	56	50	54	62	66	68	78	70	47	39	32	41	57	63	61	40	33	45	58	63	54	67	53.1
	MIN	46	27	24	25	28	32	33	25	31	32	35	37	40	46	41	48	47	35	28	25	16	21	30	39	31	30	29	28	45	41	39	33.4
WALORON	MAX	66	45	31	38	38	53	50	64	62	57	54	50	61	67	72	78	77	48	37	43	56	64	64	38	35	42	62	64	69	59	68	55.2
	MIN	45	25	26	26	32	33	33	20	27	29	37	38	43	43	35	43	48	27	18	11	17	33	37	32	32	27	29	47	51	43	37	33.0
WHITE ROCK	MAX	59	40	23	31	28	43		56	55	53	49	44	56	61	65	70	66	40	26	36	50	52	54		31	38	50	54	59	45	61	48.1
	MIN	40	16	15	17	22	26		24	28	29	33	33	36	39	43	48	37	16	10	12	22	33	29		21	19	35	36	43	34	37	28.7
• • •																																	
CENTRAL 05																																	
ALUM FORK	MAX	66	59	33	39	38	53	52	62	61	58	50	51	63	68	73	78	75	59	37	42	54	65	65	51	34	45	61	60	64	57	68	56.2
	MIN	52	29	25	24	32	35	33	24	32	35	36	37	37	36	39	46	51	30	19	17	21	32	50	30	29	29	29	44	55	38	42	34.5
BENTON	MAX	65	62	33	43	40	59	52	60	63	55	47	55	62	69	71	78	72	59	49	43	54	67	65	53	35	48	59	64	63	57	66	57.0
	MIN	58	33	27	27	37	37	37	26	28	33	39	40	39	43	40	56	59	33	22	13	21	35	42	33	33	31	33	45	50	39	45	36.6
BLAKELY MOUNTAIN DAM	MAX	69	61	34	31	43	40	56	43	63	63	57	47	53	62	68	73	79	70	41	30	43	55	66	70	36	38	43	60	66	64	48	53.9
	MIN	54	31	28	26	28	35	35	21	22	30	36	39	41	34	35	39	45	34	22	14	15	24	35	33	33	32	31	32	45	44	41	32.7
CONWAY	MAX	64	60	36	38	38	56	52	63	62	56	51	53	61	67	70	77	73	60	39	41	55	67	64	49	36	45	56	58	64	57	66	55.9
	MIN	54	33	26	26	34	36	34	26	33	34	36	37	37	44	44	45	59	31	21	11	18	31	49	33	31	30	32	46	51	39	45	35.7
GREENBRIER	MAX	61	56	31	37	38	56	44	61	57	54	48	53	61	66	70	75	68	47	33	40	53	66	68	38	36	44	56	56	61	53	67	53.4
	MIN	53	30	25	25	33	36	33	22	30	28	34	38	35	42	38	43	47	29	18	8	15	25	38	31	31	28	30	45	53	37	44	33.0
HOT SPRINGS 1 NNE	MAX	65	59	31	41	37	57	52	62	64	58	50	56	63	69	74	77	67	52	40	44	57	65	70	45	34	48	62	65	66	56	69	56.6
	MIN	55	29	26	24	33	35	34	28	35	36	38	38	41	42	43	50	51	31	20	15	24	38	44	32	31	30	32	43	55	39	44	36.0
LEOLA	MAX	66	62	34	44	40	59	50	63	63	57	49	51	62	71		78	75	59	37	42	55	70	79	58	35	50	59	62	67	56	66	57.3
	MIN	54	32	26	24	34	33	36	22	26	31	41	39	33	35		36	57	31	24	12	15	29	57	33	33	31	32	43	54	40	42	34.5
LITTLE ROCK WB AIRPORT	MAX	64	46	32	41	39	58	44	61	59	50	47	55	59	68	68	77	72	40	30	40	55	69	73	39	36	47	52	61	67	49	64	53.6
	MIN	46	31	29	26	37	38	35	28	35	34	37	40	40	37	44	48	40	29	22	17	22	27	38	33	33	32	34	47	49	40	45	35.3
MALVERN	MAX	65	62	34	44	43	60	56	62	65	61	52	52	64	71	74	79	74	65	43	44	55	66	78	61	35	51	61	61	65	58	69	59.0
	MIN	57	32	30	26	36	36	36	21	26	33	40	40	37	33	36	48	55	33	22	11	15	26	58	34	32	33	33	45	54	41	44	35.6
MORRILTON	MAX	65	59	35	38	38	54	50	62	61	55	51	54	63	68	71	76	71	61	40	43	57	65	65	55	36	47	56	59	61	62	66	56.3
	MIN	53	35	26	27	35	37	36	27	34	31	35	41	40	45	43	48	61	32	20	18	22	32	47	33	31	30	32	47	50	43	45	36.6
NIMROD DAM	MAX	69	60	34	32	39	39	55	46	65	60	52	46	52	63	70	73	78	66	41	29	44	57	66	64	34	35	47	60	64	61	48	53.2
	MIN	51	29	26	26	27	33	35	21	26	26	30	37	38	35	39	40	47	31	19	15	22	29	45	32	30	27	28	33	47	41	40	32.4
PERRY	MAX	62	62	35	40	39	57	52	64	62	54	54	60	63	68	70	78	74	61	40	42	57	67	62	51	40	47	52	62	62	63	67	57.0
	MIN	54	33	32	27	35	37	35	22	26	27	38	37	37	43	44	47	61	32	21	8	15	25	51	35	29	31	34	45	56	42	40	35.5
SHERIDAN TOWER	MAX	65	62	34	43	40	60	55	62	62	58	47	52	62	70	70	77	74	64	39	61	56	69	73	56	34	48	56	63	65	64	66	58.3
	MIN	57	33	27	24	35	37	35	26	32	31	39	39	38	39	40	50	51	32	21	11	20	34	55	32	31	30	32	45	55	38	43	35.9
• • •																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	67	65	38	41	42	55	55	58	59	56	52	53	60	69	72	78	77	70	37	39	51	66	76	70	38	41	55	74	70	59	65	58.3
	MIN	57	37	25	25	34	37	30	25	30	32	41	41	40	36	44	52	56	34	24	18	16	37	54	34	32	32	34	41	57	42	43	36.8

See Reference Notes Following Station Index

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DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
BRINKLEY	MAX	67	66	41	30	38	38	40	40	43	46	55	58	49	58	59	66	77	70	36	26	36	58	68	72	50	35	39	60	66	63	63	52.0
	MIN	50	35	28	23	25	30	30	38	32	35	37	34	39	40	42	46	50	27	23	14	19	25	40	30	30	28	32	39	44	38	42	33.7
OES ARC	MAX	62	61	36	37	38	52	52	56	57	55	50	52	57	69	69	77	73	65	38	39	50	67	72	48	32	42	54	62	66	53	63	55.0
	MIN	56	35	26	26	31	31	34	32	36	35	36	37	37	43	44	51	63	31	22	17	23	42	48	32	32	30	33	47	53	38	44	36.9
FORREST CITY	MAX	61	59	36	36	37	49	44	54	54	53	51	53	58	66	70	74	71	66	37	39	52	66	70	50	34	39	55	64	65	50	65	54.1
	MIN	56	36	25	24	31	36	33	34	31	33	33	40	36	41	47	49	57	30	21	13	22	35	50	32	31	29	28	46	50	40	43	35.9
HELENA 5 NW	MAX	60	64	43	34	38	40	48	44	55	54	50	51	52	58	66	70	76	73	40	34	41	51	65	75	39	38	38	59	73	65	48	53.0
	MIN	51	42	29	20	25	32	34	36	35	33	35	37	39	35	46	46	55	32	23	11	14	24	35	34	33	31	30	32	54	41	41	34.4
KEO	MAX	64	60	36	41	40	56	53	60	58	55	49	55	59	67	69	79	72	61	37	39	54	68	75	55	39	46	53	63	66	56	64	56.4
	MIN	55	35	26	25	35	36	33	28	32	32	37	39	38	40	44	50	58	32	21	12	21	31	54	32	31	30	32	46	55	38	44	36.2
MARIANNA 2 S	MAX	65	63	40	37	37	48	48	54	54	51	51	53	57	65	70	75	73	67	37	38	50	65	73	56	36	37	56	68	68	52	63	55.1
	MIN	55	37	26	23	31	34	33	34	34	32	34	39	35	38	42	48	56	31	22	12	23	32	52	33	31	29	28	47	50	40	41	35.5
SAINT CHARLES	MAX	67	66	42	32	40	40	52	44	57	56	52	51	52	60	65	72	79	75	40	33	40	53	68	75	38	38	40	55	72	67	48	53.8
	MIN	50	40	30	23	15	25	35	31	31	37	38	40	39	40	46	48	52	34	25	20	23	35	41	33	33	31	31	37	51	41	41	35.4
STUTTGART	MAX																																
	MIN																																
STUTTGART 9 ESE	MAX	66	65	40	30	39	39	52	44				50	52	57	64	71	77	71	39	33	38	50	66	74	37	35	42	53	69	61	48	52.2
	MIN	53	39	29	21	25	34	34	31	34	36	36	40	39	39	44	49	54	32	23	16	22	31	41	34	32	31	31	34	48	41	40	35.3
WEST MEMPHIS	MAX	60	58	40	35	35	44	42	52	51	49	52	52	55	62	68	74	71	68	38	36	49	64	70	55	38	37	58	68	68	50	64	53.6
	MIN	55	38	28	25	28	35	34	33	34	32	34	38	35	35	42	45	42	31	18	15	25	36	23	34	32	28	29	45	50	41	40	34.2
WYNNE	MAX	65	58	36	36	34	43	40	55	53	51	51	51	55	61	65	75	72	61	38	36	47	65	70	47	34	38	58	62	66	50	64	52.8
	MIN	55	34	24	23	22	22	32	34	31	30	32	39	36	35	42	50	58	30	21	20	21	37	46	31	31	29	29	42	49	39	39	34.3
* * *																																	
SOUTHWEST 07																																	
OE QUEEN	MAX	66	59	36	46	47	60	51	65	66	58	54	53	64	69	77	78	74	65	37	46	57	68	74	59	39	52	56	66	68	62	69	59.4
	MIN	56	29	28	25	34	33	33	22	30	42	45	40	45	43	36	50	53	33	23	13	18	36	54	37	35	30	31	45	59	48	45	37.1
OIERKS	MAX	66	60	35	45	43	59	47	63	66	58	55	53	65	68	76	77	71	54	38	46	56	73	75	53	39	49	56	68	67	60	69	58.4
	MIN	58	29	27	22	33	30	33	19	26	33	43	40	44	34	33	45	54	33	23	10	17	27	48	36	35	31	27	45	60	47	45	35.1
HOPE 3 NE	MAX	71	69	39	31	44	44	58	49	62	62	55	50	50	62	70	74	74	73	44	34	43	55	70	78	38	37	49	53	74	70	46	55.7
	MIN	58	31	28	23	23	32	32	23	27	36	40	40	41	39	44	45	52	32	24	15	18	24	44	35	33	33	32	33	45	44	42	34.5
MOUNT IDA	MAX	64	52	33	42	39	54	50	64	61	57	53	51	63	69	72	76	70	60	37	42	56	65	65	54	35	40	60	67	63	59	67	56.1
	MIN	52	26	25	25	32	33	33	19	26	30	36	37	38	34	32	40	57	29	20	6	13	34	54	31	31	28	24	31	45	41	43	32.4
NARROWS DAM	MAX	69	66	47	34	45	44	59	46	63	67	60	47	51	64	68	76	78	72	43	31	40	55	67	76	37	38	48	53	68	67	69	56.4
	MIN	57	30	29	23	24	32	35	21	25	30	39	40	42	23	36	44	51	33	23	10	10	19	42	35	34	33	28	34	38	45	44	32.5
NASHVILLE PEACH SUBSTA	MAX	67	66	41	34	44	45	59	47	62	63	57	49	52	61	67	74	75	72	43	32	45	54	65	75	37	38	48	51	72	68	49	55.2
	MIN	54	26	24	21	29	30	30	20	29	36	40	37	42	36	39	45	52	30	18	8	17	31	52	32	30	29	29	41	43	42	40	33.3
OKAY	MAX	70	62	40	43	46	60	57	62	63	60	55	51	62	71	75	75	74	72	45	44	56	70	78	71	38	48	53	77	77	63	67	60.8
	MIN	59	30	28	25	23	34	34	24	31	41	45	40	45	40	42	50	54	34	25	15	21	39	55	35	34	34	32	45	62	44	45	37.6
STAMPS	MAX	73	55	38	45	47	59	55	63	64	58	54	50	63	73	74	74	75	65	36	44	57	72	79	65	37	45	50	75	74	55	65	59.3
	MIN	55	31	27	23	32	33	34	24	35	42	45	40	42	48	48	52	57	33	25	15	20	37	56	35	32	33	31	45	55	42	42	37.7
TEXARKANA WB AIRPORT	MAX	73	42	34	44	47	59	53	64	63	54	54	50	61	72	73	72	73	45	34	42	56	70	78	46	39	50	51	77	72	56	65	57.1
	MIN	39	31	29	27	35	38	35	30	39	44	43	41	43	41	47	53	43	31	23	18	29	41	46	36	35	33	33	46	56	44	43	37.8
* * *																																	
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	68	63	35	46	44	61	57	63	64	64	57	52	63	70	75	79	75	71	43	43	59	70	78	62	36	49	55	58	67	59	67	59.8
	MIN	52	32	29	25	33	35	32	24	31	37	42	39	42	38	43	50	57	34	25	12	19	31	56	29	33	33	33	44	51	44	43	36.4
CAMDEN 1	MAX	72	68	46	44	44	61	60	65	64	61	55	53	64	73	75	78	77	74	44	44	57	71	79	75	39	47	52	73	72	64	66	61.8
	MIN	57	34	29	23	26	36	36	25	32	39	45	41	39	38	46	46	58	35	25	19	21	36	58	36	34	34	35	46	63	42	43	38.0
EL DORADO FAA AIRPORT	MAX	74	50	31	44	44	60	47	63	64	57	54	52	62	75	76	74	77	50	38	44	56	71	77	53	38	48	49	79	70	55	65	58.0
	MIN	50	31	27	22	34	34	27	22	32	42	44	42	40	36	50	49	46	30	24	17	17	34	53	36	34	33	33	44	55	42	42	36.2
FORDYCE 6 W	MAX	70	66	37	43	43	60	58	63	63	63	56	53	63	71	75	78	76	72	44	42	57	70	78	73	38	50	55	73	70	59	69	60.8
	MIN	57	34	28	25	32	34	37	26	33	38	43	41	38	38	45	51	56	34	24	17	20	36	56	35	32	33	33	45	56	41	42	37.4
MAGNOLIA 3 N	MAX	74	64	36	45	48	65	61	64	63	61	54	53	63	73	75	74	77	75	48	45	57	71	78	72	38	43	49	77	73	65	65	61.5
	MIN	57	31	26	19	31	29	34	22	33	40	44	40	39	37	48	50	56	33	24	15	19	42	55	35	32	32	30	43	63	41	41	36.8
MCROBAY LOCK AND DAM 8	MAX	69	74	36	31	45	45	61	47	63	64	59	53	52	63	74	75	76	77	50	38	45	55	72	75	44	39	49	52	78	67	47	57.3
	MIN	56	36	30	25	25	31	39	25	25	36	43	43	40	38	46	50	45	37	27	20	19	26	37	39	35	34	35	36	50	46	43	36.0
PRESCOTT	MAX	71	65	40	44	45	62	58	63	63	58	55	51	64	70	75	77	78	68	40	43	57	70	80	66	38	41	53	71	68	60	67	60.0
	MIN	55	32	29	24	32	34	35	27	35	39	45	40	43	42	45	50	49	34	24	16	22	38	57	35	33	32	32	45	60	41	42	37.6
SPARKMAN 3 WSW	MAX	68	60	35	44		61	58	63	62	61	55	52	63	70	76	77	75	64	41	44	56	69	78	64	36	49	55	65	68	59	68	59.9
	MIN	52	32	28	25		34	34	23	29	37	44	41	38	37	42	49	52	34	25	15	17	31	57	35	33	34	33	45	59	41	43	36.6
WARREN	MAX	70	66	37	43	44	61	61	61	64	60	53	53	63	73	74	77	78	74	41	43	55	69	75	70	44	49	51	79	69	62	69	60.9
	MIN	58	36	28	25	32	35	35	25	33	39	44	42	40	40	42	51	56	34	25	17	23	37	56	36	33	34	36	38	61	42	43	37.9
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	73	68	47	44	46	60	58	63	63	59	54	53	64	75	75	75	79	76	43	44	55	69	70	69	46	50	49	76	67	65	69	61.4
	MIN	57	38	31	29	34	39	33	24	35	42	45	43	41	36	48	47	56	37	28	20	18	33	56	39	36	35	35	45	62	44	45	39.1
CUMMINS FARM	MAX	67	65	38	40		55	50	59	57			51	56	64	68	71			28	36	48	63	71	70	44	40	51	68	69	56	63	55.7
	MIN	57	38	27	22		34	25	29	34				28	25	31	37			27	21	23	47	56	21	29	24	36	51	41	36	42	33.6
DERMOTT 3 NE	MAX	69	63	37	41	41	58	55	59	58	54	52	52	58	70	71	76	76	70	36	38	53	67	72	67	39	42	49	75	71	60	64	57.8
	MIN	56	37	28	27	35	37	32	28	34	40	42	42	42	39	46	49	56	36	28	20	21	33	54	36	33	34	36	46	59	43	43	38.5
DUMAS	MAX	70	63	35	42	42	58	52	60	60	59	53	54	63	69	73	77	77	64	38	43	52	67	75	66	38	44	54	76	67	58	68	58.6
	MIN	56	35	26	24	33	36	33	29	34	36	40	41	38	39	46	50	56	33	24	18	22	32	52	35	32	32	33	45	56	41	42	37.1

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DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
EUDORA	MAX	70	67	40	44	47	56	54	60	62	60	54	53	60	73	74	78	79	76	40	41	56	71	72	69	47	43	48	77	73	60	72	60.5
	MIN	57	39	31	29	33	36	34	29	38	42	44	43	42	41	52	52	57	36	28	22	25	35	53	38	36	34	35	46	60	45	46	39.9
MONTICELLO 3 S	MAX	70	62	38	41	41	58	51	60	62	54	52	56	59	72	72	76	76	67	36	40	53	68	73	62	37	46	53	77	69	60	65	58.3
	MIN	57	37	27	25	33	37	30	22	30	40	43	42	36	37	44	48	55	34	25	15	18	32	53	36	33	33	34	44	60	42	42	36.9
PINE BLUFF	MAX	69	65	38	43	42	61	54	63	60	55	50	52	52	71	72	80	76	67	39	41	56	70	79	64	43	45	55	74	70	58	65	59.0
	MIN	57	35	27	27	35	37	36	29	39	39	41	40	41	40	46	53	57	33	24	17	23	36	56	35	33	32	33	47	55	40	44	38.3
PINE BLUFF FAA AIRPORT	MAX	66	57	36	41	40	60	44	61	57	54	48	51	58	67	70	80	75	43	32	40	57	70	78	42	36	43	53	72	68	48	63	55.2
	MIN	57	32	27	27	36	37	36	29	38	39	42	42	42	42	47	54	43	32	21	18	25	35	42	33	33	32	34	47	48	41	47	37.4
PORTLAND	MAX	65	70	43	35	43	47	58	45	60	60	55	52	60	64	72	72	75	78	57	45	41	54	68	73		45	45	50	75	68	48	57.4
	MIN	51	40	29	27	27	30	33	27	32	35	38	40	38	39	40	45	50	40	24	15	22	30	35	38		35	33	35	38	44	40	35.0
ROHWER 2 NNE	MAX	68	65	39	41	41	55	48	58	59	58	53	52	60	68	70	76	75	71	37	40	52	66	74	71	41	42	53	75	71	61	66	58.3
	MIN	57	39	27	26	35	33	33	29	34	36	41	41	39	39	48	50	41	35	25	20	21	35	54	35	33	33	34	45	59	42	43	37.5
STAR CITY 4 ENE	MAX	67	64	38	42	40	60	58	62	59	55	51	51	58	71	70	80	77	73	38	38	54	70	76	62	37	42	54	77	73	58	62	58.6
	MIN	57	36	26	25	33	37	31	25	30	33	40	41	39	37	47	48	51	33	23	19	18	33	55	35	32	32	34	46	57	41	43	36.7

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * *																																	
*EST CENTRAL	04																																
RUSSELLVILLE 4 N	EVAP	.07	.10	*	.07	.03	.12	.11	.07	.11	.09	.04	.04	.10	.12	.10	.16	.25	.13	*	*	.22	.07	.10	.08	.03	.03	.08	.05	*	.14	.10	2.61
	WIND	53	97	60	82	131	87	86	36	28	27	18	40	10	28	32	44	115	76	43	28	49	46	56	29	19	34	54	30	24	18	23	1503
	MAX	60	60	-	41	38	59	54	60	62	61	55	54	69	69	75	73	71	67	-	-	51	57	62	54	35	51	61	59	62	60	71	59.0
	MIN	53	38	-	34	33	35	42	34	38	38	40	40	44	45	29	48	56	36	-	-	31	34	53	35	33	33	37	49	53	47	45	40.5
* * *																																	
CENTRAL	05																																
BLAKELY MOUNTAIN DAM	EVAP	.12	.04	*	*	*	.13	.14	*	*	.21	.10	.03	.05	.10	.13	.08	.14	.24	*	*	*	.20	.11	.12	.02	.04	.03	.01	.04	.07	.05	2.20
	WIND	-	-	-	-	-	-	-	-	31	27	39	33	30	21	23	20	48	101	89	52	30	33	64	76	42	64	52	47	25	43	32	-
NIMROD DAM	EVAP	-	.05	*	*	.15	.04	.08	*	.11	.06	.07	.00	.01	.05	.08	.07	.10	.18	*	*	*	.20	.06	.07	.06	.05	.02	.06	-	.04	.02	1.74B
	WIND	27	26	21	*	44	37	15	15	10	6	18	12	11	7	8	11	38	32	19	9	8	13	31	25	14	12	20	20	9	21	10	549
* * *																																	
EAST CENTRAL	06																																
STUTTGART 9 ESE	EVAP	.01	.07	*	*	*	.21	.08	*	.21	.13	.12	.03	.08	.10	.11	.14	.34	.27	*	*	*	.38	.24	.18	.03	.05	.04	.11	.08	.07	.04	3.12
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	165	202	158	123	56	109	185	154	92	117	95	65	100	88	66	-
	MAX	66	68	-	-	-	47	57	-	64	65	59	51	57	69	74	80	78	76	-	-	-	60	70	74	42	39	51	69	65	62	48	62.1
	MIN	51	45	-	-	-	33	37	-	39	40	40	40	42	43	45	51	55	37	-	-	-	32	37	39	35	34	33	37	50	44	44	41.0
* * *																																	
SOUTHWEST	07																																
HOPE 3 NE	EVAP	.51	*	*	*	*	.46	.18	*	.24	.08	.05	.07	.08	.08	.01	.12	.18	.33	*	*	*	.41	.10	.07	.19	*	.09	.01	*	.11	.00	3.37
	WIND	54	54	80	34	78	80	68	64	36	26	40	53	31	16	11	14	82	92	96	77	27	58	121	89	64	62	44	23	31	74	35	1714
* * *																																	
SOUTH CENTRAL	08																																
WARREN	EVAP	.14	.08	*	*	*	.27	.11	*	.14	.09	.14	.08	.04	.09	.11	.10	.23	.26	*	*	*	.47	.18	.11	.04	.05	.06	.07	.09	-	.03	3.08B
	WIND	89	29	26	17	98	51	37	28	44	16	47	39	25	15	20	17	86	69	36	40	27	46	99	72	33	29	43	44	39	53	20	1334
	MAX	70	69	-	-	-	60	59	-	64	65	60	50	54	63	68	75	72	78	-	-	-	62	70	72	46	40	55	54	67	66	53	62.2
	MIN	57	48	-	-	-	26	47	-	36	39	43	43	42	44	53	53	53	55	42	-	-	33	37	45	38	36	36	38	56	50	45	43.4

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages - percent CENTRAL STANDARD TIME MID	6 AM	NOON	6 PM	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	35	3.3	9.4	32	W	17	76	79	60	57	8	3	2	2	0	0	15	46	7.2
LITTLE ROCK WB AIRPORT	36	2.6	9.8	31	NW	2	74	79	62	63	5	5	6	1	1	0	18	38	7.2
TEXARKANA WB AIRPORT	01	1.7	9.0	-	-	-	71	76	60	57	5	6	6	2	0	0	19	-	7.0

See Reference Notes Following Station Index

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
EUREKA SPRINGS	SNOWFALL				2.0	T	T	T																		-						
	SN ON GND																															
FAYETTEVILLE FAA AP	SNOWFALL		T	T	0.4	0.5	T	0.1																	0.7	5.0		1				
	SN ON GND				T	1																				1						
GRAVETTE	SNOWFALL	T			0.1	0.2																				0.2						
	SN ON GND																															
HARRISON FAA AIRPORT	SNOWFALL		T	0.4	5.3	T	T	0.6																	T	3.0						
	SN ON GND			T	4	2	1	1																	T	T						
ROGERS	SNOWFALL		1.5	0.8	1.0	T		0.3												T					1.0	T						
	SN ON GND																								1							
* * * NORTH CENTRAL 02																																
GILBERT	SNOWFALL				1.5			T																			1.0					
	SN ON GND																															
MAMMOTH SPRING	SNOWFALL				2.5	2.0																				T						
	SN ON GND				2	1																				T						
* * * NORTHEAST 03																																
BATESVILLE L AND D #1	SNOWFALL				3.0																											
	SN ON GND				3																											
BLYTHEVILLE	SNOWFALL				3.0	3.5																										
	SN ON GND				3	5	1	T																								
CORNING	SNOWFALL				5.5																											
	SN ON GND																															
JONESBORO	SNOWFALL			4.0	7.0	8.0	2.0																									
	SN ON GND			4	7	8	2	T	T																							
MARKED TREE	SNOWFALL			2.0	3.0	0.5		T												T												
	SN ON GND			2	2	T	T																									
NEWPORT	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
SEARCY	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND				3	-	T														T											
WALNUT RIDGE FAA AP	SNOWFALL			5.0	1.0	T		T																	T							
	SN ON GND				6	3																										
* * * WEST CENTRAL 04																																
DEVILS KNOB	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT SMITH WB AIRPORT	SNOWFALL				T	T																			T	T						
	SN ON GND																															
	WTR EQUIV																															
MENA	SNOWFALL							0.5																								
	SN ON GND							1	T																							
OZARK	SNOWFALL				T	T	T		T																	D.5						
	SN ON GND																									T						
RUSSELLVILLE 4 N	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																															
WALDRON	SNOWFALL																				T								T			
	SN ON GND																				T								T			
* * * CENTRAL 05																																
CONWAY	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	SN ON GND																															
HOT SPRINGS 1 NNE	SNOWFALL			1.5				T												0.9	0.1											
	SN ON GND			2																1												
LITTLE ROCK WB AIRPORT	SNOWFALL		T	2.6	0.7	T	T	T												1.0												
	SN ON GND				3																1											
	WTR EQUIV				.2																											
* * * EAST CENTRAL 06																																
BRINKLEY	SNOWFALL		T	T	6.5	T		T													1.0											
	SN ON GND				6																1											
MARIANNA 2 S	SNOWFALL			2.0	T	T		T													1.0											
	SN ON GND			2		T		T																								
STUTTGART 9 ESE	SNOWFALL				4.0																0.5											
	SN ON GND				4	T															1											
* * * SOUTHWEST 07																																
MOUNT IDA	SNOWFALL				1.0																1.0											
	SN ON GND				1																1											
TEXARKANA WB AIRPORT	SNOWFALL		T	1.4																0.1											
	SN ON GND				T																T											
	WTR EQUIV																															
* * * SOUTH CENTRAL 08																																
CAMDEN 1	SNOWFALL				5.0																											
	SN ON GND																															

See Reference Notes Following Station Index

Continued

SNOWFALL AND SNOW ON GROUND

Station		Day of month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
EL DORADO FAA AIRPORT	SNOWFALL			5.0																T											
	SN ON GND			5	5																											
PRESCOTT	SNOWFALL				4.0																D.5											
	SN ON GND				4																1											
* * *																																
SOUTHEAST 09																																
CROSSETT 7 S	SNOWFALL			T																												
	SN ON GND			T																												
DUMAS	SNOWFALL				1.5																T											
	SN ON GND				2																T											
MONTICELLO 3 S	SNOWFALL			2.0																												
	SN ON GND																				T											
PINE BLUFF FAA AIRPORT	SNOWFALL			7.0	0.3			T												T											
	SN ON GND			7	6															T											

DAILY SOIL TEMPERATURES

Station and Depth		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WARREN																																	
4 INCHES	MAX	62	59	57	48	50	56	58	57	58	56	52	53	60	63	66	64	69	62	55	58	58	59	63	55	55	54	51	61	62	68	66	58.5
	MIN	55	56	47	38	43	41	41	42	42	46	48	50	50	50	54	54	56	55	48	44	43	43	46	54	50	46	46	47	55	57	55	48.5

SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624			7A		JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	5S		7A	C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	5P		5P	C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854			7A	C	REBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475			7A		ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 02	93 55	285			8A	C	OWEN B. MEMORIX
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400			6P		HOBART WATTS
APPLETON	0196	04	POPE	1	35 25	92 53	522	5S		5S	C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P		7A	C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145			7A		CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	5S		5S		NATIONAL PARK SERVICE
ATHENS	0300	07	HOWARD	4	34 19	93 58	960			7A		PAULINE A PINNERTON
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218			6A	C	TOMMIE O. PEEBLES
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	6P		6P		UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	5P		5P	C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND O 1	0460	03	INDEPENDENCE	7	35 45	91 38	277	5P		7A	C H	DONNIE BRYANT
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A		7A		U S CORPS OF ENGINEERS
BEEBE	0530	03	WHITE	7	35 04	91 53	250				C	D. C. HENRY
BEECH GROVE	0534	03	GREENE	7	36 09	90 38	298			8A		B. B. MAYMOND
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P		6P		P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	5P		6A		ETTA C. BURKS
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	5S		7A		N. O. RIDDLE
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 26	93 37	1150			7A	C	EDWIN L. CHANPLIN
BIG FORK	0664	04	POLK	3	34 29	93 58	1100			7A		ANNA M. LILES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259			7A		WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A		8A	8AC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360			7A		R. P. PLYLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	5P		7A	H	JOE E. ATKINSON
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200			7A	C	MARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235			7A		EUNICE INGERSOLL
BRANCH 4 NW	0867	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	01	NEWTON	7	35 52	93 30	2578			7A		WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURGETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289		5P			B. M. WALTHER
CALICO ROCK	1132	02	IZARD	7	36 07	92 08	400	6P	7A			AUSTIN O. HARRIS
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	156				C	MARY REIDER
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	06	MONROE	7	34 41	91 18	172	7A			C H	RAY B. HURST
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	6P	7A			OR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	JONAM LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	WINFRED O. POLK
COVE	1666	04	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	178	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	09	LINCOLN	1	34 04	91 35	176	6P	6P			CUMMINS PRISON FARM
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	370		7A			JOSEPH A. MOUDY, JR.
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	5P	7A		H	DOYLE H. DICKEY
DIERKS	2015	07	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P	7A		C H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	M1D	M1D		H	U S FED AVIATION AGENCY
EUDORA	2355	09	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER H. PETERSON
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	490	5S	7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1253	M1D	M1D		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FORDYCE 6 W	2540	08	DALLAS	3	33 49	92 31	280	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	5P	5P		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	447	M1D	M1D		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 08	91 27	200		7A			BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	5P	7A		C H	MRS IDA A ELLISON
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY 4 E	2922	04	YELL	1	34 53	93 38	451		7A			GEORGE W. OOGEN
GRAYETTE	2930	01	BENTON	1	36 24	94 28	1250	5S	5S		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORD
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A	7A		C	U S CORPS OF ENGINEERS
GURDON	3074	08	CLARK	3	33 55	93 09	210		7A			ROY S. ROBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HAROY	3132	02	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	M1D	M1D		N	U S FED AVIATION AGENCY
HEBER SPRINGS 3 SW	3230	02	CLEBURNE	7	35 28	92 03					C	CLOSED 2/1/65
HECTOR	3235	04	POPE	1	35 28	92 58	555		7A			JANE LARKEY
HELENA 9 NW	3242	06	PHILLIPS	2	34 34	90 40	220	7A	7A			OURWOOD E. JOHNSON, JR.
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A	8AC		RUTH HAMILTON
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HOPATIO	3442	07	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3596	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEP	3584	07	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JANES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	5S	7A		H	BENEDICTINE SISTERS

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↕	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	5P	8A			MAXSIE TAYLOR
KEO	3862	06	LONOKE	1	34 36	92 00	230	TP	TP			R. A. WALLER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	03	CRAIGHEAD	5	35 49	90 26	230		TA			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	505		MID			LITTLE ROCK WATERWORKS
LANGLEY	4060	01	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4108	01	BOONE	7	36 25	92 55	810	5S	7A			ETHEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	261	5S	7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	M1D	M1D		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		M1D			LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 45	93 05	2007		7A			LOLA O JOHNSON
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215		7A			DONALD L. TEMPLETON
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARLE E. GRAHAM
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	340		7A		C	ARKANSAS P + L CO.
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	5S	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	5S	5S		H	RADIO STATION KPCA
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	5S	7A			MINNIE MORTON
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749				C	DANNY SMITH
MELBOURNE 5 WNW	4746	02	IZARD	7	36 05	91 59	600		7A			MRS. JUANITA COOPER
MENA	4836	04	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MILLWOOD OAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	U S ENGINEERS
MONTICELLO 3 S	4900	09	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KMBM
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND OAM 8	4934	08	CALHOUN	3	33 19	92 27	85	TA	TA		C	U S CORPS OF ENGINEERS
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	5P	7A			PERRY O. MALLETT
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	643	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	5P	5P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	900	7A	7A			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	800	8A	8A	8AC		
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	5S	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A	8AC		U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5114	07	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	07	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATMAN 4 WNW	5158	07	HOWARD	3	34 07	93 52	550		7A			EONA J. WESTFALL
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673		7A			MRS. NONA L. HAILEY
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	6P	7A		H	LEVI W. TIMS
NIMROD OAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A	8AC		U S CORPS OF ENGINEERS
NORFORK OAM	5228	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5334	01	WASHINGTON	1	35 48	94 24	1500		7A			MRS. CLARA W. HURST
ODEN 2 W	5338	07	MONTGOMERY	3	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	07	HOWARD	4	33 46	93 55	300	5P	5P			JA. T. HARGIS
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS WAKEFIELD
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		7A			C. W. NELSON
PARAGOULD RADIO KORS	5562	03	GREENE	5	36 03	90 29	276	4P	4P			RADIO STATION KORS
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		7A			INACTIVE 10/1/63
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			BOMAR L. MANSARO
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTON
PERRY	5691	05	PERRY	1	35 03	92 48	330	5S	7A			A. O. HOLBROOK
PINE BLUFF	5756	09	JEFFERSON	1	34 13	92 01	215	6P	6P		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	204	M1D	M1D		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	07	MONTGOMERY	3	34 35	93 54	840		7A			MRS. WILLIE GARRETT
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	5P	7A			PEARL NEWTON
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HANBY
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT	5970	02	MARION	7	36 15	92 51	800				C	MRS. JOHNNIE F. MELTON
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	PANSY LA RUTH TERRY
REMMEL DAM	6102	05	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	5S	5S		H	HOWARD FOWLER
ROHWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	5P	5P	5P	H	J. M. PORTER
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300		7A			GILLIS R. REELEY
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	03	WHITE	7	35 15	91 45	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7P	7A			OR. IRVIN A. WILLS
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	5S	7A			MATTIE O. MIZELL
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	5S	7A			HUBERT A. BAKER
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	5S	5S			BURNICE FRIZZELL
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A	7AC	H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	5S	7A			NEW SUBIACO ABBEY
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	372	M1D	M1D		C HJ	U S WEATHER BUREAU
WALORON	7488	04	SCOTT	1	34 54	94 06	675	5P	7A		C H	WILLIAM O. RIVERS
WALNUT RIDGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	M1D	M1D		H	U S FED AVIATION AGENCY
WARREN	7582	08	BRADLEY	3	33 36	92 04	206	6P	7A	7A	G	CHARLEY L. SHARP
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1340				C	IRENE CANTRELL
WEST MEMPHIS	7712	06	CRITTENDEN	2	35 08	90 11	220	5P	5P			W MEMPHIS UTIL COMM
WHEELING	7744	02	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	5P	7A			U S FOREST SERVICE
WING	7950	04	YELL	1	34 57	93 28	350				C	MILES B TURNER
WYNNE	8052	06	CROSS	5	35 14	90 47	260	5S	5S			RADIO STATION KWYN
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	5S	5S			CARL WALKER
CLOSED STATIONS												
NEBER SPRINGS 3 SW	3230	02	CLEBURNE	7	35 28	92 03					C	CLOSED 2/1/65

↕ DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 8-SALINE 7-WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values publisbed in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for auccessive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of anowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publicatlon, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such aa 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December iasues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual isaue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Higbest observed one minute windapeed. This station is not equipped with an instrument to measure fastest mile data.

• Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wbolly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

R Amounts from recording gage. (Theae amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observatlon column in Station Index means after rain.

C Recording Rain Gage Station. Hourly preclpitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatoingical Data" bulletin tbey are from a aeparate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipltation Data" bulletin.

G "Soll Temperature" table.

H "Snowfall and Snow on Ground" table. Omisalon of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observatlon column in Station Index meana observation made near sunset.

VAR This entry in time of observation column in Station Index meana variable.

Tbermometers are generally exposed in a sbelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

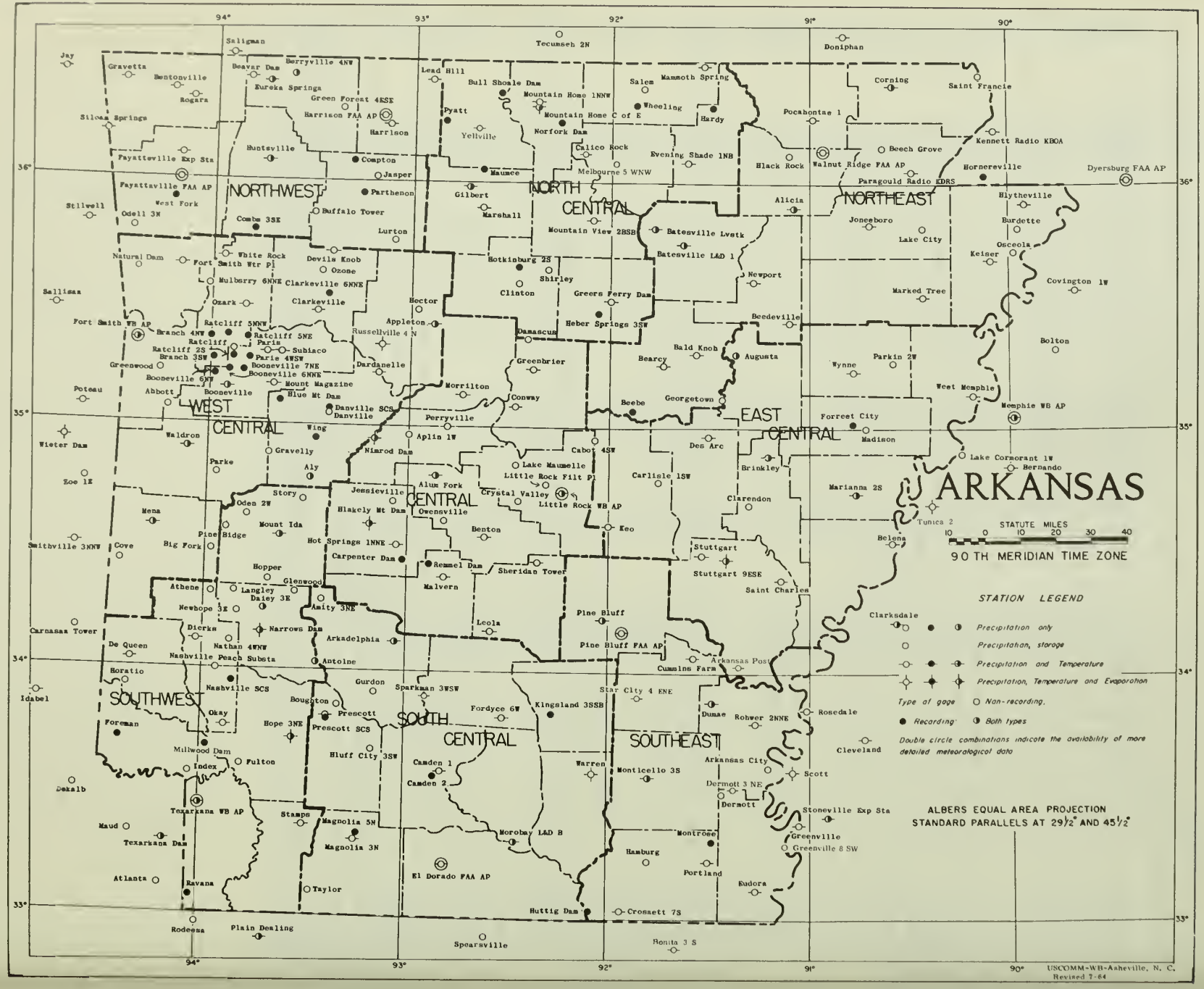
Stations appearing in the Index, but for whicb data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditinns in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address abown above.

Subscription Price: 20 centa per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to tbe Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. - -5/17/65- - 950


ARKANSAS
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
90 TH MERIDIAN TIME ZONE
STATUTE MILES
10 0 10 20 30 40
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording, ● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 7-64
94° 93° 92° 91° 90°
36° 35° 34° 33°
Saligman
Tecumseh 2N
Doniphan
Jay
Gravetta
Bentonville
Rogers
Berryville 4NW
Beaver Dam
Eureka Springs
Green Forest 4ESE
Harrison FAA AP
Harrison
Lead Hill
Bull Shoals Dam
Mountain Home 1NNW
Mountain Home C of E
Salem
Mammoth Spring
Wheeling
Hardy
Pyatt
Yellville
Norfork Dam
Calico Rock
Evening Shade 1NE
Black Rock
Walnut Ridge FAA AP
Pocahontas 1
Corning
Saint Francie
Beech Grove
Kennett Radio KBOA
Paragould Radio KDRS
Hornersville
Dyersburg FAA AP
Melbourne 5 WNW
Maumee
Gilbert
Marshall
Parthenon
Buffalo Tower
Compton
Jasper
Huntsville
Fayetteville Exp Sta
Fayetteville FAA AP
West Fork
Odell 3N
Stillwell
Combs 3SE
Lurton
Alicia
Jonesboro
Lake City
Hytheville
Burdette
Osceola
Keiser
Mountain View 2BSE
Batesville Lvstk
Batesville L&D 1
Natural Dam
Fort Smith Wtr Pl
White Rock
Devils Knob
Ozone
Mulberry 6NNE
Clarkeville 6NNE
Clarkeville
Ozark
Sallisaw
Fort Smith WB AP
Branch 4NW
Ratcliff 5NW
Ratcliff 5NE
Ratcliff
Paris
Ratcliff 2S
Subiaco
Branch 3SW
Paris 4WSW
Greenwood
Booneville 7NE
Booneville 6NNE
Booneville 6NW
Mount Magazine
Blue Mt Dam
Poteau
Abbott
Booneville
Russellville 4 N
Appleton
Hector
Dardanelle
Morrilton
Danville SCS
Danville
Perryville
Hotkinburg 2S
Shirley
Clinton
Greers Ferry Dam
Heber Springs 3SW
Damascus
Greenbrier
Conway
Beebe
Bearcy
Bald Knob
Augusta
Wynne
Parkin 2W
Georgetown
Forrest City
Madison
Des Arc
Brinkley
West Memphis
Memphis WB AP
Bolton
Covington 1W
Marked Tree
Newport
Beedeville
Wister Dam
Waldron
Wiggins
Gravelly
Aplin 1W
Nimrod Dam
Parke
Aly
Zoe 1E
Lake Maumelle
Little Rock Filt Pl
Cabot 4SW
Carlisle 1SW
Lake Cormorant 1W
Bernando
Marianna 2S
Clarendon
Tunica 2
Belena
Little Rock WB AP
Alum Fork
Jessieville
Story
Oden 2W
Mena
Hlakely Mt Dam
Owensville
Benton
Keo
Mount Ida
Pine Ridge
Big Fork
Smithville 3NNW
Cove
Hot Springs 1NNE
Carpenter Dam
Remmel Dam
Sheridan Tower
Malvern
Hopper
Glenwood
Athene
Langley
Daisy 3E
Newhope 3E
Amity 3NE
Stuttgart
Stuttgart 9ESE
Saint Charles
Carnasaw Tower
De Queen
Dierks
Narrows Dam
Nathan 4WNW
Nashville Peach Substa
Arkadelphia
Antoine
Leola
Pine Bluff
Pine Bluff FAA AP
Cummins Farm
Arkansas Post
Clarksdale
Horatio
Idabel
Nashville SCS
Gurdon
Sparkman 3WSW
Star City 4 ENE
Dumas
Rohwer 2NNE
Rosedale
Cleveland
Boughton
Prescott
Prescott SCS
Okay
Foreman
Hope 3NE
Fordyce 6W
Kingsland 3SSE
Millwood Dam
Index
Fulton
Hluff City 3SW
Camden 1
Camden 2
Warren
Monticello 3S
Arkansas City
Dermott 3 NE
Dermott
Scott
Stoneville Exp Sta
Greenville
Greenville 8 SW
Dekalb
Texarkana WB AP
Texarkana Dam
Maud
Stamps
Magnolia 5N
Magnolia 3N
Morobay L&D 8
Montrose
Hamburg
Portland
Eudora
Atlanta
Ravana
Taylor
El Dorado FAA AP
Huttig Dam
Crossett 7S
Rodessa
Plain Dealing
Spearsville
Bonita 3 S

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U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ARKANSAS

U.S. DEPARTMENT OF THE
JUN 10 1965
Washington, D.C.

APRIL 1965
Volume 70 No. 4



ASHEVILLE: 1965

ARKANSAS - APRIL 1965

SPECIAL WEATHER SUMMARY

The month was marked by an erratic precipitation distribution over the State. An inch or less accumulated over large areas of the south and central sections of Arkansas, while more than twice normal monthly amounts fell in the extreme northwest counties. In this area of the State the lake level of Beaver reservoir jumped nearly 20 feet, which was the largest monthly rise since completion of Beaver Dam in February of 1963.

A vicious tornado at Conway, Arkansas, on April 10, killed 6 people, injured over 100, and produced considerable property damage.

R. O. Reinhold
Weather Bureau State Climatologist
Adams Field
Little Rock, Arkansas 72202

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER OAM	74.4	46.3	60.4		88	24	32	1	172	0	0	1	0	11.43		3.21	3	.0	0		10	6	5
BENTONVILLE	77.3	50.0	63.7		86	23	35	2	96	0	0	0	0	10.86		3.58	3	.0	0		9	5	5
EUREKA SPRINGS	77.2	50.9	64.1	4.6	91	22	36	28	107	1	0	0	0	7.76	3.28	2.21	2	.0	0		8	5	3
FAYETTEVILLE FAA AP	75.1	49.4	62.3		86	23	32	29	121	0	0	2	0	4.87		1.40	2	.0	0		8	4	1
FAYETTEVILLE EXP STA	76.0M	51.7M	63.9M	5.3	86	23	33	28	101	0	0	0	0	5.24	.47	.96	2	.0	0		10	5	0
GRAVETTE	75.9	47.7	61.8	3.7	86	21	28	29	133	0	0	2	0	8.91	4.21	2.41	2	.0	0		9	7	5
HARRISON	76.8	49.0	62.9	4.2	91	22	34	29	124	3	0	0	0	5.16		1.05	14	.0	0		9	4	1
HARRISON FAA AIRPORT	75.2	50.3	62.8		89	22	36	29	143	0	0	0	0	5.45		1.78	2	.0	0		9	3	2
HUNTSVILLE	76.6	48.3	62.5		89	22	33	28	120	0	0	0	0	7.75		1.85	3	.0	0		8	5	4
LEAD HILL	77.9	49.1	63.5	5.2	92	22	34	29	108	3	0	0	0	5.05	.99	1.25	2	.0	0		8	3	2
ROGERS	77.2	51.3	64.3	5.2	87	22	35	28	93	0	0	0	0	8.92	4.35	3.58	2	.0	0		11	7	1
SILOAM SPRINGS	77.8M	49.9	63.9M		88	24	33	28	114	0	0	0	0	7.71		2.83	3	.0	0		7	5	2
DIVISION			63.0	4.4										7.43	2.84			.0					
* * *																							
NORTH CENTRAL 02																							
CALICO ROCK	78.4M	45.2M	61.8M		93	23	31	29	140	4	0	2	0	3.97	- .34	2.07	3	.0	0		7	2	1
EVENING SHADE 1 NE	78.9	43.0	61.3		90	23	27	1	141	2	0	2	0	3.66		1.67	3	.0	0		7	2	1
GILBERT	80.5	44.3	62.4		92	22	30	29	124	3	0	2	0	3.29		2.01	3	.0	0		6	1	1
GREERS FERRY OAM	76.7	50.2	63.5		91	23	38	29	103	2	0	0	0	1.90		.85	3	.0	0		4	1	0
MAMMOTH SPRING	78.7	48.5	63.6	4.3	93	23	30	29	111	5	0	2	0	3.30		1.51	3	.0	0		6	2	1
MARSHALL	78.0	52.0	65.0		89	22	35	29	85	0	0	0	0	3.40		1.13	3	.0	0		7	3	2
MOUNTAIN HOME 1 NNW	75.8	49.4	62.6	3.2	92	23	36	29	140	3	0	0	0	6.83	2.54	3.03	3	.0	0		9	4	3
MOUNTAIN HOME C OF ENG	75.2	46.9	61.1		90	24	33	29	160	2	0	0	0	6.16		2.59	3	.0	0		9	5	2
MOUNTAIN VIEW 2 ESE	73.9	48.7	61.3		85	23	33	29	144	0	0	0	0	4.52		2.32	3	.0	0		6	3	1
YELLVILLE	78.5	44.5	61.5		91	23	30	29	149	3	0	1	0	5.52		1.63	2	.0	0		10	4	2
DIVISION			62.4	3.2										4.26	- .24			.0					
* * *																							
NORTHEAST 03																							
ALICIA	77.4	51.3	64.4		91	24	36	29	96	3	0	0	0	3.18		1.75	3	.0	0		7	1	1
BALO KNOB	78.6	51.7	65.2		90	24	37	1	77	2	0	0	0	1.53		.60	3	.0	0		3	1	0
BATESVILLE LIVESTOCK	77.6M	50.1M	63.9M		90	22	34	29	101	1	0	0	0	4.84		1.58	3	.0	0		8	3	2
BATESVILLE L AND O #1	78.1	50.1	64.1		89	22	33	29	93	0	0	0	0	5.35	1.01	1.82	5	.0	0		8	4	2
BEEDEVILLE	77.5	52.8	65.2		91	23	37	29	84	1	0	0	0	1.67		.89	3	.0	0		3	1	0
BLYTHEVILLE	77.3	52.6	65.0	3.8	92	23	40	29	87	3	0	0	0	2.28	- 1.73	.73	3	.0	0		6	1	0
CORNING	75.8	51.8	63.8	3.4	90	23	37	28	118	1	0	0	0	3.10	- 1.17	.88	3	.0	0		8	2	0
JONESBORO	77.3	53.9	65.6	4.3	91	23	40	1	76	2	0	0	0	5.13	1.01	1.64	5	.0	0		7	3	3
KEISER	75.4	51.7	63.6		91	23	38	29	105	2	0	0	0	6.24		3.35	5	.0	0		8	4	1
MARKED TREE	77.0	52.3	64.7	4.2	89	23	33	1	89	0	0	0	0	2.41	- 2.55	1.06	3	.0	0		6	1	1
NEWPORT	77.2	54.1	65.7	3.8	91	23	40	1	76	2	0	0	0	2.11	- 2.58	.77	3	.0	0		5	1	0
PARAGOULD RADIO KORS	77.5	53.8	65.7		90	24	40	1	81	2	0	0	0	3.05		1.20	3	.0	0		8	1	1
POCAHONTAS 1	75.6	50.4	63.0	2.6	88	23	35	1	120	0	0	0	0	4.38	- .14	1.12	15	.0	0		8	3	1
SEARCY	79.3	51.4	65.4	3.6	90	23	37	1	64	2	0	0	0	2.21	- 2.59	.96	7	.0	0		4	2	0
WALNUT RIDGE FAA AP	74.4	52.1	63.3		89	23	38	29	114	0	0	0	0	3.52		.82	14	.0	0		8	4	0
DIVISION			64.6	3.8										3.40	- 1.06			.0					
* * *																							
WEST CENTRAL 04																							
APPLETON	80.5	52.1	66.3		91	23	35	26	65	4	0	0	0	2.26		.50	3	.0	0		8	1	0
BOONEVILLE	82.0	50.3	66.2	4.0	95	22	33	29	64	5	0	0	0	.79	- 3.87	.46	27	.0	0		2	0	0
CLARKSVILLE	79.5	51.7	65.6		90	22	37	29	68	1	0	0	0	2.90		.77	14	.0	0		6	3	0
DARDANELLE	79.9	52.1	66.0	3.0	92	22	38	29	56	2	0	0	0	1.97	- 2.92	.71	3	.0	0		4	3	0
DEVILS KNOB	76.1M	M	M		87	23	35	28		0	0	0	0	3.08		1.18	3	.0	0		7	1	1
FORT SMITH WB AIRPORT //R	79.0	49.7	64.4	2.7	92	22	34	29	83	4	0	0	0	1.97	- 2.27	.57	5	.0	0		6	1	0
FORT SMITH WATER PLANT	78.4	48.1	63.3		88	22	31	29	103	0	0	1	0	4.42		1.19	8	.0	0		6	4	2
MENA	77.7	54.3	66.0	4.2	87	22	35	29	63	0	0	0	0	1.47	- 4.09	.55	26	.0	0		5	1	0
MOUNT MAGAZINE	73.0	52.5M	62.8M		89	8	38	26	123	0	0	0	0	1.85		1.02	3	.0	0		4	1	1
OZARK	79.2	51.2	65.2	3.6	89	23	37	29	64	0	0	0	0	3.02	- 1.74	.65	8	.0	0		7	3	0
PARIS	80.4	50.9	65.7		92	23	35	29	68	4	0	0	0	1.29		.55	26	.0	0		5	1	0
RUSSELLVILLE 4 N	81.1	47.3	64.2		91	23	34	1	82	4	0	0	0	2.49		1.10	10	.0	0		4	2	1
SUBIACO	80.3	52.9	66.6	4.3	91	23	38	29	54	2	0	0	0	1.10	- 3.80	.51	27	.0	0		4	1	0
WALDRON	81.8	52.6	67.2		93	22	33	29	58	3	0	0	0	1.31		.41	26	.0	0		4	0	0
WHITE ROCK	74.6M	51.5M	63.1M		84	23	36	28	112	0	0	0	0	4.70		1.42	2	.0	0		10	3	1
DIVISION			65.2	4.2										2.31	- 2.79			.0					
* * *																							
CENTRAL 05																							
ALUM FORK	82.7	53.2	68.0		93	22	37	29	33	4	0	0	0	1.08		.55	26	.0	0		2	1	0
BENTON	80.5	53.2	66.9		90	23	36	29	50	1	0	0	0	1.12		.52	27	.0	0		4	1	0
BLAKELY MOUNTAIN OAM	79.8M	50.2	65.0M		91	25	34	29	90	2	0	0	0	1.38		.54	27	.0	0		3	1	0
CONWAY	80.7	51.9	66.3	3.4	90	23	36	29	51	1	0	0	0	.84	- 4.86	.46	11	.0	0		1	0	0
GREENBRIER	78.3	49.6	64.0		90	23	35	29	94	1	0	0	0	2.97		.89	3	.0	0		5	3	0
HOT SPRINGS 1 NNE	82.2	57.3	69.8	5.8	92	22	41	29	20	3	0	0	0	1.11	- 4.83	.64	26	.0	0		3	1	0
LEOLA	81.4	52.4	66.9		90	23	35	29	60	2	0	0	0	.96		.68	27	.0	0		2	1	0
LITTLE ROCK WB AIRPORT//R	78.6	52.9	65.8	3.4	90	22	38	29	70	1	0	0	0	1.19	- 3.74	.50	3	.0	0		3	1	0
MALVERN	82.7	50.9	66.8		91	23	35	29	49	4	0	0	0	.74		.50	26	.0	0		2	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	80° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MORRILTON	80.9	54.5	67.7	6.0	96	9	40	29	37	5	0	0	0	2.17	- 2.77	.87	11	.0	0		3	2	0
NIMROD DAM	80.3	50.5	65.4		93	24*	34	29	81	5	0	0	0	2.52		1.25	11	.0	T	11	3	3	1
PERRY	81.0	49.9	65.5	4.5	92	23*	34	29	71	4	0	0	0	3.00	- 2.29	1.48	11	.0	0		4	3	1
SHERIDAN TOWER	81.8	54.1	68.0		91	23*	38	29	42	3	0	0	0	1.16		.60	26	.0	0		4	1	0
DIVISION			66.6	4.5										1.53	- 3.90			.0					
* * *																							
EAST CENTRAL 06																							
ARKANSAS POST	80.5	54.8	67.7		89	9	37	29	56	0	0	0	0	1.33		.55	19	.0	0		3	1	0
BRINKLEY	77.3	51.8	64.6	2.4	91	24	37	29	94	1	0	0	0	2.09		.83	3	.0	0		5	1	0
DES ARC	80.2	57.3	68.8		92	23	41	29*	47	3	0	0	0	1.38		.58	3	.0	0		3	2	0
FORREST CITY	78.0	54.2	66.1		90	23	37	29	71	1	0	0	0	1.45		.75	3	.0	0		5	1	0
HELENA 5 NW	76.5	54.2	65.4	2.6	88	24	39	29	85	0	0	0	0	2.11	- 2.99	.56	19	.0	0		6	1	0
KEO	80.2	53.9	67.1		90	23	39	29	52	1	0	0	0	.91		.50	26	.0	0		4	1	0
MARIANNA 2 S	78.6	53.6	66.1	4.1	90	24*	38	29	68	2	0	0	0	1.76	- 2.87	.49	4	.0	0		5	0	0
SAINT CHARLES	78.8	55.0	66.9		89	24	40	1	59	0	0	0	0	1.83		.90	19	.0	0		5	1	0
STUTTGART	M	M	M		94	23				4	0	0	0					.0	0				
STUTTGART 9 ESE	77.5	55.0	66.3		89	24	43	1	66	0	0	0	0	1.96		.81	27	.0	0		5	1	0
WEST MEMPHIS	77.9	54.2	66.1		89	23	38	16	73	0	0	0	0	1.66		.64	3	.0	0		4	1	0
WYNNE	78.2	53.9	66.1		90	23	37	29	77	1	0	0	0	2.02		.93	3	.0	0		6	1	0
DIVISION			66.5	4.3										1.66	- 3.23			.0					
* * *																							
SOUTHWEST 07																							
DE QUEEN	82.5	54.6	68.6		89	23*	36	29	31	0	0	0	0	2.00		1.52	26	.0	0		3	1	1
DIERKS	81.6	50.6	66.1		90	23*	33	29	58	2	0	0	0	1.17		.49	26	.0	0		3	0	0
HOPE 3 NE	79.5	54.0	66.8	4.0	88	10	38	29	67	0	0	0	0	1.05	- 4.55	.36	27	.0	0		3	0	0
MOUNT IDA	80.9	50.5	65.7	5.3	89	23*	31	29	72	0	0	1	0	1.50	- 3.94	.81	26	.0	0		3	2	0
NARROWS DAM	80.4	49.8	65.1		89	10	33	29	78	0	0	0	0	.97		.69	26	.0	0		2	1	0
NASHVILLE PEACH SUBSTA	79.2	52.1	65.7		87	24*	37	16	69	0	0	0	0	.91		.55	26	.0	0		2	1	0
OKAY	82.7	56.3	69.5	5.0	89	9	40	29	32	0	0	0	0	.93	- 4.09	.61	26	.0	0		3	1	0
STAMPS	81.4	56.4	68.9		89	23*	38	29	41	0	0	0	0	1.37		.65	26	.0	0		3	2	0
TEXARKANA WB AIRPORT //R	81.5	58.0	69.8	5.9	88	23*	40	29	38	0	0	0	0	1.07	- 4.23	.45	26	.0	0		3	0	0
DIVISION			67.4	4.7										1.22	- 4.28			.0					
* * *																							
SOUTH CENTRAL 08																							
ARKADELPHIA	81.2	54.9	68.1		91	9	38	29	43	1	0	0	0	1.32	- 4.36	.73	27	.0	0		2	2	0
CAMDEN 1	83.2	55.8	69.5	5.6	90	9	40	29	33	1	0	0	0	.99	- 4.11	.80	27	.0	0		2	1	0
EL DORADO FAA AIRPORT	81.2	55.0	68.1	3.6	89	23	39	29	50	0	0	0	0	.98	- 4.49	.37	26	.0	0		5	0	0
FORDYCE 6 W	82.6	54.4	68.5		90	23*	40	29*	37	2	0	0	0	.58		.42	26	.0	0		1	0	0
MAGNOLIA 3 N	81.9	54.1	68.0	3.2	88	23*	37	29	51	0	0	0	0	2.07	- 3.45	.81	19	.0	0		6	2	0
MORDBAY LOCK AND DAM 8	80.8	54.7	67.8		89	24*	38	28	50	0	0	0	0	1.81		.69	27	.0	0		6	1	0
PRESCOTT	82.0	57.3	69.7	5.6	91	9	41	29	28	1	0	0	0	1.43	- 3.93	1.03	27	.0	0		2	1	1
SPARKMAN 3 WSW	81.3M	53.4M	67.4M		90	9	36	29	44	1	0	0	0	1.01		.67	26	.0	0		3	1	0
WARREN	81.1	56.3	68.7	4.0	90	9	40	29	33	1	0	0	0	2.13		.68	27	.0	0		4	2	0
DIVISION			68.4	4.3										1.37	- 4.05			.0					
* * *																							
SOUTHEAST 09																							
CROSSETT 7 S	81.0	55.7	68.4	4.6	90	9	38	30*	45	1	0	0	0	.84	- 4.47	.38	26	.0	0		2	0	0
CUMMINS FARM	M	M	M											1.44		.70	3	.0	0		3	1	0
DERMOTT 3 NE	79.7	56.0	67.9		87	24*	39	29	46	0	0	0	0	1.80		1.25	19	.0	0		4	1	1
OLMAS	80.9	54.9	67.9	4.1	90	23*	41	29	43	2	0	0	0	1.18	- 3.82	.74	12	.0	0		3	1	0
ELDORA	82.1	57.6	69.9		90	24*	41	30	26	2	0	0	0	.90		.31	7	.0	0		5	0	0
MONTICELLO 3 S	79.9	54.6	67.3		90	9	35	29	59	1	0	0	0	1.72		.69	12	.0	0		3	2	0
PINE BLUFF	82.9	56.7	69.8	5.3	90	23*	41	16	26	3	0	0	0	.99	- 4.37	.52	26	.0	0		3	1	0
PINE BLUFF FAA AIRPORT	80.7	56.6	68.7		91	23	42	29	38	3	0	0	0	1.48		.52	26	.0	0		5	1	0
PORTLAND	78.3	54.2	66.3	2.4	87	25*	41	29	64	0	0	0	0	1.08	- 3.91	.20	27*	.0	0		6	0	0
ROHWER 2 NNE	80.2	56.1	68.2		88	25*	37	29	47	0	0	0	0	1.02		.50	19	.0	0		3	1	0
STAR CITY 4 ENE	81.4	53.8	67.6		91	23	36	29	53	2	0	0	0	1.15		.41	19	.0	0		3	0	0
DIVISION			68.2	4.4										1.24	- 3.82			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 96° ON THE 9TH AT MORRILTON

LOWEST TEMPERATURE: 27° ON THE 1ST AT EVENING SHADE 1 NE

GREATEST TOTAL PRECIPITATION: 11.43 INCHES AT BEAVER DAM

LEAST TOTAL PRECIPITATION: .54 INCH AT CONWAY

GREATEST ONE-DAY PRECIPITATION: 3.58 INCHES ON THE 30 AT BENTONVILLE AND ON THE 20 AT ROGERS

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST 01																																
BEAVER DAM	11.43		.10	3.21	.32		2.25		.52	.03	.09	.10			1.38	2.03										1.05	.08	.27	.03			
BENTONVILLE	10.86		.13	3.58	1.42	.30	1.48		.45		.03				1.10	2.13										.04		.20				
BERRYVILLE 4 NW	8.94		2.14	1.33	.18	1.13			.53	.04	.04	.03			2.74										.16	.27		.35				
BUFFALO TOWER	4.53		1.90						.35			.37			.09	.83										.49	.30		T			
EUREKA SPRINGS	7.76		2.21	.98	.27				.45		.07	.01			1.37	1.50										.58	.35					
FAYETTEVILLE FAA AP	4.87		1.40	.14	T	.89			.48	T	.06	.16		T	.98	T								T		.58	.20					
FAYETTEVILLE EXP STA	5.24		.96	.66	.50	.89			.48		.05	.14			.17	.82								.83		.31	.23					
GRAVETTE	8.91		2.41	1.01	.66	1.02	.03		.48		.03			T	1.31	1.00										.85	.11					
GREEN FOREST 4 ESE	5.55			2.02		.93			.43			.12			.37	.98							T			.48		.22				
HARRISON	5.16			.87	.93	.92	.45		.24			.08		.18	1.05												.81		.13				
HARRISON FAA AIRPORT	5.45		1.78	.51	.33	.23			.37		.08	.03		T	1.27	.40								.02		.28	.18					
HUNTSVILLE	7.75			1.85	1.80	1.65			.40		.15	.05			1.00											.55	.30					
JASPER	5.48			2.54	.37		.27		.30			.20			.37	.51										.78		.19				
LEAD HILL	5.05		1.25	1.20	.23	.05	.40		.25		T				.48	.90								T		.23	.08					
LURTON	3.06			1.46	.09		.22		.35			.15				.49												.30				
ODELL 3 N	5.88			.73			1.46		1.08		.01	.36			.18	1.90										.02		.14				
ROGERS	8.92		3.58	.88	.52	.77		.50			.15				.92	.70								.35		.35	.20					
SILOAM SPRINGS	7.71		.05	2.83	.84	T	1.94		.51		.04	.06			.30	.92										.15	T	.07				
• • • NORTH CENTRAL 02																																
CALICO ROCK	3.97			2.07	.06	.14	.08	T	.15			.07			.56	.44										.21		.19				
CLINTON	3.54			1.17	T	T		.62	.12			1.05															.38	.20	T			
EVENING SHADE 1 NE	3.66			1.67	.06	.39		.16	.35	T		.13			.24	.50				.03						.08	.05					
GILBERT	3.29			2.01	.12		.10		.27			.08			.09	.38										.02	T	.22				
GREERS FERRY DAM	1.90			.85	.07	.06		.10	T			.09			.02	.09												.29	.33				
HAMMOTH SPRING	3.30			1.51	.15	.12	.08		.20			T			.25	.93										T	T	.06				
MARSHALL	3.40		1.00	1.13			.16			.26		.11					.56										.18					
MELBOURNE 5 WNW	4.42			2.95				.35	.37	T									.35							.28	.18					
MOUNTAIN HOME 1 NNW	6.83			3.03	.16	1.09	.10		.45						.56	1.08										.23		.18	T			
MOUNTAIN HOME C OF ENG	6.16			2.59	.13	.82	.10		.52			.04			.70	1.08										.28	T	.12				
MOUNTAIN VIEW 2 ESE	4.52			2.32	.05	.55		.20	.06			T				.63											.45	.26				
SALEM	4.58			1.98	.28	.41	.06		.65						.48	.53										.08	.09					
SHIRLEY	2.90			1.14	T	T	.05	.14	.07			.60			.16	.08				.03						.07	.35	.21				
YELLVILLE	5.52		1.83	1.22	.15	.11	.21		.28		.09				.62	.67										.42	.12					
• • • NORTHEAST 03																																
ALICIA	3.18			1.75	.16	.45		.15	T		T	.14			.05	.17										T	.22	.09				
BALD KNOB	1.83		T	.60	.06	T		.40	T		.08	.03			.03	T											.33					
BATESVILLE LIVESTOCK	4.84		.83	1.58		1.38	.24				T				.27	.14										.29	.11					
BATESVILLE L AND D #1	5.35			1.40	.10	1.82	T	.30	T			.80			.04	.24											.51	.14				
BEECH GROVE	2.38			1.02		.15	T	.31	.35							.55																
BEEDEVILLE	1.67			.83	.07	.02	.05	.28			.05				.09												.22					
BLACK ROCK	3.71			1.41	.10	.38	T	.18	.21	T		T			.04	.84				.52							.05	T				
BLYTHEVILLE	2.28			.73		.15	.09		.06			.03		.19	.01	.26				.02						.25	.43	.08				
BURDETTE	3.64	1.00			.36	1.33	.17				.05	.04			.12	.07				.08						.32	.10					
CORNING	3.10			.88	.40	.04	.03	.32	.22						.22	.65				.17							.17					
GEORGETOWN	1.45			.81	.08			.17							T	T												.39	.05			
JONESBORO	5.13			1.60	.15	1.64	.05	.13				.10	.02		.02	.20				.02							1.18	.04				
KEISER	6.24			.96	.19	3.35	.03	.07				.06	.61			.16				.17							.52	.12				
LAKE CITY	5.00		T	1.50	2.55	T	.20	T			.12			T	.08	.10										.35	.10					
MARKED TREE	2.41			1.06	.33	.42	.12	.08			.04	.12	.10		.06					T						.08	.07					
NEWPORT	2.11			.77	.08	.39	T	.42				T	T			.05				7							.22	.23				
OSCEOLA	5.55			.76		2.95	.02	.08					.57			.20				.18							.20	.85				
PARAGOULD RADIO KORB	3.05			1.20	.05	.20	.10	.20	.05		T	.02			.32	.30				.15						.35	.02					
POCAHONTAS 1	4.38			.98	.10	.47	.02	.31	.17						.16	1.12				.97							.08	.02				
SAINT FRANCIS	3.12			.74	.51	.08	.03	.28	.11	.17					.01	.94				.09							.17	.04				
SEARCY	2.21			.83	.01			.96				.16																.45				
WALNUT RIDGE FAA AP	3.52		.80	.51	.11	.09	.29		.50			T			.82				.37							.18	.05					
• • • WEST CENTRAL 04																																
ABBOTT	1.30			.24							.12					.14											.89		.11			
ALY	3.12			.57			T	.43				1.21				T											.05	.98				
APPLETON	2.26		T	.50	T	T	.30		.20			.26		.25	.10											.23	.42					
BIG FORK	2.03			.46			.08	.07				.46				.06				.04							.49	.37				
BOONEVILLE	.79			.16			T					.09				.03											.03	.48				
CLARKSVILLE	2.93		.50	.30		.01	.03		.53		.22				.77					T						.08	.48					
COVE	1.93			.75				.32																			.88	.20				
DANVILLE	1.77			.68			T	.38				.11				.01											.05	.57				
DARDANELLE	1.97			.71	.01		T	.53				.21			7	T											T	.51				
DEVILS KNOB	3.08			1.18			.38		.33			.20				.45										.20		.34				
FORT SMITH WB AIRPORT //R	1.97		.33	.04		.57			.32	T	.16				.17												.39					
FORT SMITH WATER PLANT	4.42			1.10	T		.88		1.19		T	.17			.06	.68										.03	T	.31				
GRAVELLY 4 E	2.75			.51				.09				1.42				.04											.25	.48				
GREENWOOD	1.68	.40		.24		.30	.10		.09																		.45	.10				
HECTOR	2.02			.77	.05			.18	.16			.29			.14	.06										.01		.89				
HENA	1.47			.39	T	T	.01	.07				.11				.12											.55	.22				
MOUNT MAGAZINE	1.85		.24	1.02							.17				T											.42						
MULBERRY 6 NNE	3.71			1.30	T		.93		.47		T	.20			.08	.31												.42				
NATURAL DAM	3.67			.78	.08				.90		.01	.30			.14	1.33											.02	.08	.08			
OZARK	3.02			.63			.54		.65			.19			.22	.30										T	.08	.47				
OZONE	1.92		1.10					.61						.21							T										
PARIS	1.29		.17	.19		T			T		.18				.20											T	.58					
PARKS	.77		.25								.48				.04																	
RATCLIFF	1.17			.27	T				.17		.24			T	.49											T						
RUSSELLVILLE 4 N	2.49		.06	.49	.10	T	.09	T	.04		1.10	T			.06	T											.55	T				
SUBIACO	1.10			.31	T					T		.14			T												.14	.91				
WALDRON	1.31			.32	T		T					.27				T											.41	.31				
WHITE ROCK	4.70		1.42		.05	.16	.81		.96		.13	.15			.18	.30										.17	.37					
• • • CENTRAL 05																																
ALUM FORK	1.08		.08	.40			T				.05				T	T											.55	T				
APLIN 1 W	2.11			.56							1.02																.53					
BENTON	1.12			.14			.15													T							.81	.88				
BLAKELY MOUNTAIN DAM	1.38			.39	.03		.02					T				.01											.89	.56				
CONWAY	.54						.07					.46			.01																	
CRYSTAL VALLEY	1.14			.53	T			.08	.01							T												.52				
DANASCUS	2.29			.54	T		T	.80				.22		T	T	.07											.38	.28				
GREENBRIER	2.97			.89	.02		T	.88				.53	T		T	.01											.23	.41				
HOT SPRINGS 1 NNE	1.11		.04	.17																.02						.20	.64	.04				
JESSIEVILLE	1.13			.47		T	T	T				.06				T												.80				
LAKE NAUMELLE	1.38			.58																						.30	.48	.02				
LEOLA	.96			.08			T													.20								.68				
LITTLE ROCK WB AIRPORT//R	1.19		.15	.50		T	.03			T	T	T			T											.05	.42	.04				
LITTLE ROCK FILT PLANT	1.16		.13	.51																						.08	.40	.09				
MALVERN	.74		T	.07		T	T					T								.07						T	.50	.10				
MORRILTON	2.17			.82	T		T	T				.87			T	T										T		.48				
NIMROD DAM	2.52			.65			.04					1.25				T										.09	.09	.50				
OWENSVILLE	.67			.45	.01	T	T		T	T		T	T			T												.41	T			

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PERRY	5.00			.68	T		.26				T	1.48																			
SHERIDAN TOWER	1.16		.10	.16															.04							.07	.60	.19				
• • •																																
EAST CENTRAL 06																																
ARKANSAS POST	1.55		.02	.08	T		.01				T		.28							.55							.59				
AUGUSTA	1.54			.76	T			.34				T	T															.24	T		
BRINKLEY	2.09			.85	.05			.29					.05							.06							.55	.38	.12			
CABOT 4 SW	2.01		T	.44			.45	T			T	T														.60	.45	.07				
CARLISLE 1 SW	1.44						T																			.92	.52					
CLARENDON	1.56			.15	T		T						.53		T	T											.65	.41	.06			
DES ARC	1.38			.58	.05		T	.12							T					.04								.54	.05			
FORREST CITY	1.45		T	.75			.11						.23		.02											.01	.22	.11				
HELENA 5 NW	2.11			.46	.12		T					T	.32			.02	T			.56							.32	.26	.05			
KEO	.91		.09	.10																T						.10	.50	.12				
MADISON	1.72			.64	.08		T	.14				.08			.12	T											.14	.48	.04	T		
MARIANNA 2 S	1.76			.18	.49		.06						.20		.05	T				T						.48	.50					
SAINT CHARLES	1.85			.10	.05	T	T						.16		T	T				.90							.22	.57	.05			
STUTTGART	-	-	-	-	-	-	-	-	-	-	-	-								.14							.15	.60				
STUTTGART 9 ESE	1.76			.15	.04	T		T		T			.25			T	T			.24							.24	.81	.05			
WEST MEMPHIS	1.66			.64							.04		.45		.11											.06	.58					
WYNNE	2.02			.95			.15	.23	.01			.26			.05	.02											.25	.12				
• • •																																
SOUTHWEST 07																																
ANTOINE	.84			.06																.04							.40	.54				
ATHENS	1.50			.54	T	T	T	T				.05	T			T				.02						T	.74	.55				
DAISY 5 E	1.25			.20												T											.45	.60				
DE QUEEN	2.00			.25	.06																						1.52	.18				
OIERKS	1.17			.16	.04					T	T	.01				.05										T	.49	.44				
FULTON	1.30		T	.56			T	T				T				.15				.02							.55	.24				
GLENWOOD	1.70			.61	.20																						.09	.80				
HOPE 3 NE	1.05			.55									T			.03				T							.55	.56				
HOPPER	1.00			.19	T																						.71	.10				
HORATIO	2.04			.52						.01			.01			.02											1.42	.26				
INDEX	1.50			.50												.10				T							.60	.10				
LANGLEY	1.36			.23	.18											T				T							.05	.90				
MOUNT IDA	1.50			.52			.02																				.81	.15				
NARROWS DAM	.97			.21		T						T															.69	.07				
NASHVILLE PEACH SUBSTA	.91			.18	.05		T			T	T	T	.02			.06											.55	.07				
NATHAN 4 WNW	1.04			.15						T		.05				T											.65	.21				
NEWHOPE 5 E	.71		.06																								.65					
OGEN 2 W	2.66			.49			.04	.48				.66	.02			.04											.47	.46				
OKAY	.95		.22				.10																				.61	T				
PINE RIDGE	2.71			.55			.06	.60				.50				.05											.51	.44				
STAMPS	1.57			T	.12															.60							.65	T				
STORY	2.05			.75			.24				.12	.05				.04											.85					
TEXARKANA WB AIRPORT //R	1.07		.52	T		T	T					T			.02				.28							.45	T				
• • •																																
SOUTH CENTRAL 08																																
AMITY 5 NE	1.21			.15	T	T							T							T							.52	.54				
ARKADELPHIA	1.52			.05																.50							.04	.75				
BLUFF CITY 5 SW	.98			.18	.02		.10																				.45	.25				
BOUGHTON	.72			.13												T											.24	.55				
CAMDEN 1	.99			.17																.02						T		.80				
EL DORADO FAA AIRPORT	.98		.10	.07			.12	.01				.19							.12	T							.57					
FORDYCE 6 W	.58			.05	.01	T	T	T				.05			T	T				.02							.42	.03				
GURDON	1.51			.30	T		T		.02				T			T					.45						.12	.44				
MAGNOLIA 3 N	2.07			.16	.22	.02		.15												.81							.51	.22				
MOROBAY LOCK AND DAM 8	1.81			.16	.03		.14	T				.14								.59							.26	.69				
PRESCOTT	1.43			.50	.05	T		T								.05												1.05				
SPARKMAN 5 WSW	1.01			.14																							.67	.20				
TAYLOR	2.45		T	.19	T		.06	.08					T														.61	.21				
WARREN	2.13			.05	.25		T	.07	T				.57			.06				1.50						T	T	.68				
• • •																				.45												
SOUTHEAST 09																																
ARKANSAS CITY	1.92			.04	.18			T					.10			T				1.46	.04							.10				
CROSSETT 7 S	.84	.08	.06	.07			.02	.05	.05				.05							.12							.58					
CUMMINS FARM	1.44			.70																.52							.58	.04				
GERMOTT	1.36																			1.05								.55				
GERMOTT 3 NE	1.80			.05	.24								.10							1.25							.16					
DUMAS	1.18			.06				.02					.74							.12	T							.24				
EUDORA	.90		.12	.10				.51												.24							.15					
MAMBURG	1.42		.12	.06			.08	.74			.08								.06								.28					
MONTICELLO 5 S	1.72		.06	.02			.04						.69			.04				.54							.55					
PINE BLUFF	.99		T		.02			.06		T		.20	T						T	.09							.52	.10				
PINE BLUFF FAA AIRPORT	1.48		T	.17			T					.20							.10	.01						.42	.52	.06			
PORTLAND	1.08			.18	.20		T	T	.20				.20			T				.10								.20				
ROHWER 2 NNE	1.02		T				.06	T					.25							.50							.21					
STAR CITY 4 ENE	1.15		.05	T			T	T												.41						.55	.56				

DAILY SOIL TEMPERATURES

Station and Depth		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WARREN																																	
4 INCHES	MAX	69	64	70	72	70	70	73	74	80	77	77	82	80	75	79	79	78	78	81	81	82	83	83	84	84	73	70	77	78	80		76.8
	MIN	54	54	58	62	66	66	67	67	68	71	72	71	69	69	70	66	64	64	69	66	66	67	68	70	72	72	66	63	62	63		66.1

SLOPE OF GROUND, LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE, SANDY LOAM. GROUND COVER, GRASS. INSTRUMENTATION, PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

See reference notes following Station Index

DAILY TEMPERATURES

ARKANSAS
APRIL 1965

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	68	78	54	77	88	74	80	88	81	80	80	70	70	74	70	62	72	82	72	70	80	86	88	88	85	61	52	65	61	75		74.4
	MIN	32	51	44	47	52	64	42	52	47	52	50	51	42	47	53	42	37	54	40	42	52	52	51	51	54	47	37	34	34	36		46.3
BENTONVILLE	MAX	80	80	78	84	79	80	82	83	82	75	76	69	77	76	68	70	80	80	78	80	86	86	86	85	73	52	66	69	76	83		77.3
	MIN	35	35	53	55	57	58	48	59	50	61	65	49	41	52	56	38	54	54	48	45	57	54	56	59	50	46	39	38	36	52		50.0
EUREKA SPRINGS	MAX	78	74	77	85	80	81	87	83	79	78	78	70	72	70	64	79	81	79	70	82	89	91	88	86	80	55	64	59	75	82		77.2
	MIN	48	43	45	53	61	59	52	58	52	51	68	50	42	52	55	39	40	58	41	52	64	60	63	64	50	44	37	36	38	55		50.9
FAYETTEVILLE FAA AP	MAX	77	62	78	85	73	82	83	84	83	73	77	68	78	67	62	73	80	73	70	81	86	86	86	82	67	51	65	62	78	81		75.1
	MIN	45	51	57	58	62	51	43	54	48	62	60	51	45	59	42	38	49	51	45	40	57	49	54	57	50	47	43	32	32	49		49.4
FAYETTEVILLE EXP STA	MAX	75	75	77	79	76	80	82	81	82	79	75	72	77		75	70	78	77	70	79	85	86	86	83	72	52	65	64	73	80		76.0
	MIN	45	46	51	57	65	61	47	59	51	62	69	48	44		56	38	56	59	43	46	63	55	62	63	51	45	40	33	34	55		51.7
GRAVETTE	MAX	78	73	78	85	76	79	82	81	80	75	76	70	75	72	64	70	81	74	70	80	86	85	85	85	79	52	67	63	76	81		75.9
	MIN	42	44	49	52	56	55	45	58	49	59	66	46	40	50	52	33	54	52	37	40	58	52	54	57	47	43	36	28	28	49		47.7
HARRISON	MAX	78	68	53	73	86	84	86	85	79	75	84	75	71	66	72	72	82	78	70	83	91	91	90	87	79	56	65	65	75	84		76.8
	MIN	39	42	44	45	55	61	52	61	50	53	64	53	51	55	50	39	48	51	42	40	52	60	52	56	54	46	40	37	34	44		49.0
HARRISON FAA AIRPORT	MAX	78	62	73	86	74	82	85	84	80	75	81	68	71	62	63	71	81	79	69	81	89	89	88	85	68	50	65	60	74	83		75.2
	MIN	43	44	43	55	61	58	52	60	52	52	64	50	41	50	47	39	54	55	42	44	59	59	63	63	48	44	39	38	36	54		50.3
HUNTSVILLE	MAX	78	70	79	86	75	81	84	83	83	75	79	70	77	73	63	73	80	70	80	79	88	89	88	85	75	52	65	62	75	81		76.6
	MIN	40	49	50	52	60	61	44	59	48	60	68	51	41	44	55	36	53	49	39	40	52	50	53	57	50	43	39	33	34	44		48.3
LEAD HILL	MAX	78	78	74	85	80	85	85	85	80	78	83	75	73	69	65	72	83	70	72	84	92	92	91	89	72	57	67	65	75	84		77.9
	MIN	37	44	44	55	61	60	45	61	53	52	67	54	40	51	55	40	48	45	44	40	51	54	55	55	56	48	39	40	34	45		49.1
ROGERS	MAX	80	77	77	87	84	80	83	85	82	80	76	72	75	73	68	70	80	78	70	81	85	87	85	84	83	53	66	64	71	80		77.2
	MIN	45	44	45	55	58	60	50	58	53	61	63	59	44	52	56	39	54	56	42	49	59	56	58	60	53	45	40	35	36	53		51.3
SILOAM SPRINGS	MAX	79	74					85	88	83	76	79	78	77	73	71	74	82	76	72	82	88	88	88	88	82	52	66	61	78	84		77.8
	MIN	43	47	54	55	58	57	51	62	54	61	61	49	45	58	47	38	54	56	41	42	58	54	53	60	50	42	40	33	34	40		49.9
* * *																																	
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	81	69	68	85	82	83	84	86	82	77	88	75	73	64	71	73	85	85	74	85	91	93	93	91	78	60	68	63	67			78.4
	MIN	31	42	43	52	58	62	41	60	47	53	59	62	37	56	52	34	40	46	42	35	43	41	41	52	57	38	39	38	31			45.2
EVENING SHADE 1 NE	MAX	80	73	69	81	78	87	82	85	83	75	87	83	70	65	73	70	82	83	76	82	88	90	90	82	69	69	67	75	88	84		78.9
	MIN	27	41	40	48	55	60	43	56	49	50	61	44	38	47	49	40	34	44	45	34	43	45	49	51	37	38	39	28	35	39		43.6
GILBERT	MAX	82	78	77	88	81	84	86	85	82	78	87	80	75	71	70	74	84	84	74	85	90	92	91	89	85	63	68	67	77	87		80.5
	MIN	30	43	44	53	55	56	39	60	47	52	58	40	37	51	50	34	42	45	40	33	45	45	45	51	58	39	40	33	30	34		44.3
GREERS FERRY DAM	MAX	66	77	64	69	83	75	83	82	82	81	78	85	80	73	64	78	72	81	80	76	80	86	91	90	88	82	53	66	65	74		76.7
	MIN	38	40	46	48	50	62	52	55	59	54	55	52	47	50	55	43	43	53	51	43	50	55	57	61	67	48	46	44	38	45		50.2
MAMMOTH SPRING	MAX	78	70	58	80	74	82	83	87	82	78	90	76	77	64	73	72	84	82	73	84	90	93	93	91	81	71	69	64	73	89		78.7
	MIN	31	43	43	52	57	64	45	62	51	54	69	49	41	49	58	41	47	48	48	38	56	51	52	58	61	40	38	41	30	38		48.5
MARSHALL	MAX	79	73	86	78	83	89	82	82	74	85	77	74	66	68	72	80	81	79	72	82	87	89	87	85	79	61	66	65	75	83		78.0
	MIN	46	46	46	55	65	48	61	54	56	66	58	42	52	54	49	44	56	52	43	56	61	58	62	62	59	41	43	39	35	55		52.0
MOUNTAIN HOME 1 NNW	MAX	66	80	50	70	83	73	84	83	86	80	76	86	72	72	61	68	71	83	80	72	83	90	92	91	89	74	55	68	62	75		75.8
	MIN	40	47	44	46	56	59	54	56	55	53	54	56	41	47	51	41	45	49	45	45	51	61	62	62	57	45	39	39	36	45		49.4
MOUNTAIN HOME C OF ENG	MAX	64	79	51	69	83	75	84	82	86	78	77	86	72	72	59	67	70	82	80	71	82	89	90	90	88	73	55	67	62	74		75.2
	MIN	36	43	44	46	55	59	46	51	51	53	54	52	40	47	50	38	44	51	43	39	50	52	53	57	57	45	38	38	33	41		46.9
MOUNTAIN VIEW 2 ESE	MAX	75	67	68	81	70	75	80	79	78	74	83	74	70	60	70	69	78	78	70	76	81	85	85	84	75	57	64	61	70	81		73.9
	MIN	40	41	41	49	56	59	49	59	59	50	62	55	41	48	48	38	48	55	45	42	53	56	56	59	56	40	39	37	33	47		48.7
YELLVILLE	MAX	80	66	75	85	80	86	86	88	79	78	88	81	72	60	69	73	78	84	71	83	91	91	91	89	80	57	67	62	79	85		78.5
	MIN	33	43	42	52	60	54	41	60	46	52	89	43	36	50	51	33	38	44	40	36	43	46	51	52	52	39	37	35	30	38		44.5
* * *																																	
NORTHEAST 03																																	
ALICIA	MAX	77	70	57	78	75	80	79	82	77	76	85	81	72	63	76	68	82	84	76	81	87	90	91	91	83	72	67	63	72	86		77.4
	MIN	39	37	46	52	58	66	55	67	60	54	67	54	45	52	54	44	43	55	50	43	51	53	55	60	60	46	47	45	36	44		51.3
BALD KNOB	MAX	76	74	63	78	77	83	81	83	82	78	83	83	75	66	80	70	82	88	76	81	86	89	90	90	83	76	66	65	71	83		78.6
	MIN	37	50	48	55	60	66	58	67	60	56	68	51	48	53	55	43	42	54	51	41	47	50	53	57	58	49	48	45	39	41		51.7
BATESVILLE LIVESTOCK	MAX	78	75	62	82	75	78	81	82	80		88	77	74	66	74	71	81	82	75	81	86	90	89	88	84	63	66	66	73	85		77.6
	MIN	39	45	43	50	58	62	51	64	57		52	57	43	49	52	42	50	56	48	41	55	56	58	60	57	42	43	40	34	48		50.1
BATESVILLE L AND D #1	MAX	77	73	61	81	75	80	80	81	80	78	85	83	74	68	77	73	82	83	75	82	85	89	88	88	84	71	67	66	72	85		78.1
	MIN	33	47	46	50	60	67	49	63	54	55	69	47	42	50	53	42	53	53	47	38	51	52	52	59	64	43	47	45	33	43		50.1
BEEDEVILLE	MAX	74	67	61	78	75	80	82	83	79	79	85	81	67	65	80	66	81	81	75	81	86	89	91	89	82	78	64	67	72	86		77.5
	MIN	39	49	48	54	62	67	58	69	61	56	68	58	47	52	58	46	46	46	50	43	50	52	56	59	65	49	48	45	37	45		52.8
BLYTHEVILLE	MAX	73	70	65	78	78	78	82	82	78	78	84	79	75	63	79	67	81	83	78	80	87	91	92	90	80	71	58	61	71	86		77.3
	MIN	41	46	46	49	59	65	57	63	58	54	67	55	46	53	56	43	45	59	51	47	53	55	56	61	65	50	46	45	40	47		52.6
CORNING	MAX	74	70	54	70	76	79	79	82	75	78	84	80	72	63	76	66	78	82	73	79	87	89	90	87	84	63	63	64	68	88		75.8
	MIN	38	43	44	49	55	64	53	64	56	52	69	57	45	49	52	41	46	58	48	47	55	57	59	62	63	46	44	37	44	57		51.8
JONESBORO	MAX	73	70	59	79	81	79	79	81	79	79	83	75	87	63	77	78	81	77	71	80	85	89	91	90	80	75	62	60	71	85		77.3
	MIN	40	45	46	52	58	63	60	65	61	54	68	59	48	53	56	45	46	59	51	48	56	60	62	65	60	49	47	48	41	51		53.9
KEISER	MAX	71	62	61	78	74	77	82	80	66	80	88	77	66	62	78	75	80	81	70	78	86	89	91	90	80	69	59	62	70	85		75.4
	MIN	38	47	46	51	57	64	56	65	60	55	54	45	48	53	57	45	45	56	51	46	50	55	57	60	65	52	46	44	38	44		51.7
MARKED TREE	MAX	73	65	62	82	76	79	82	80	79	80	83	78	73	69	78	68	80	81	79	80	85	88	89	88	82	75	61	61	71	84		77.0
	MIN	33	47	49	55	60	66	57	67	61	56	64	46	49	51	58	47	45	56	52	45	50	53	57	59	62	52	48	43	37	43		52.3
NEWPORT	MAX	78	70	59	80	74	82	81	82	80	78	85	80	71	64	74	69	83	82	74	81	87	89	91	90	81	68	65	63	72	83		77.2
	MIN	40	49	47	53	60	67	48	67	61	56	68	61	49	55	56	48	48	60	51	47	55	57	59	62	68	48	46	46	41	50		54.1

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PARAGOULD RADIO KORS	MAX	73	75	56	82	76	78	78	81	81	81	88	80	77	65	77	69	80	84	78	79	85	88	90	90	87	76	62	62	68	85		77.5
	MIN	40	44	47	52	57	66	60	66	60	55	70	57	47	51	54	45	48	57	51	48	55	59	62	64	63	49	46	46	41	53		53.8
POCAHONTAS 1	MAX	74	70	55	73	75	79	77	86	79	75	84	81	69	62	77	64	79	80	73	78	83	86	88	87	85	70	67	63	70	86		75.6
	MIN	35	44	45	50	56	60	65	60	59	53	68	86	45	50	52	41	46	48	47	44	55	51	53	58	62	43	44	45	56	42		50.4
SEARCY	MAX	78	77	67	79	76	84	82	84	84	82	82	82	78	66	81	70	85	82	77	80	86	90	90	89	85	80	67	67	72	78		79.3
	MIN	37	51	48	55	59	51	56	52	59	52	68	54	48	53	57	46	45	55	50	45	48	52	57	58	65	48	48	45	38	45		51.4
WALNUT RIDGE FAA AP	MAX	74	61	55	75	75	79	79	80	70	75	86	78	67	60	75	65	79	80	72	79	84	87	89	88	81	57	66	61	72	86		74.4
	MIN	40	46	47	52	58	64	56	65	56	54	66	54	46	51	51	45	48	55	51	49	54	58	59	65	54	46	46	45	38	46		52.1
* * *																																	
WEST CENTRAL 04																																	
APPLETON	MAX	78	69	77	85	80	85	85	82	85	81	88	81	75	72	72	80	85	86	78	82	90	90	91	90	88	77	69	67	75	76		80.5
	MIN	50	53	47	58	55	57	60	62	59	55	50	57	40	42	42	82	54	57	46	48	55	60	61	58	55	35	58	40	55	57		52.1
BOONEVILLE	MAX	82	77	84	88	80	85	90	84	88	78	88	79	78	72	73	78	87	80	89	87	92	95	93	93	77	60	75	68	78	85		82.0
	MIN	41	54	51	62	60	64	56	67	53	58	63	44	44	54	53	58	44	55	44	59	47	50	53	57	59	46	44	38	53	59		50.3
CLARKSVILLE	MAX	77	73	79	87	80	85	86	85	85	78	83	80	74	71	73	75	85	81	76	82	89	90	89	88	78	67	68	67	74	83		79.5
	MIN	39	53	50	61	65	60	51	60	65	57	65	47	47	55	54	40	44	51	51	42	50	53	65	59	61	47	43	41	37	42		51.7
DARDANELLE	MAX	80	72	76	85	80	82	85	83	85	78	88	81	78	69	76	74	84	79	78	84	88	92	90	85	85	68	70	70	75	84		79.9
	MIN	39	52	49	58	63	64	56	65	57	57	64	57	47	58	54	45	44	53	51	41	48	51	53	57	65	48	48	41	58	42		52.1
DEVILS KNOB	MAX	73			80			79		79		78	74	74		69	68	78	77	71	77	85	85	87	83	75			59	70	79		76.1
	MIN				45			59		50		58	52	41		49	39	52	54	43	53	60	63	62	62	55			35	44	54		
FORT SMITH WB AIRPORT	MAX	80	66	84	86	75	84	87	82	86	79	81	77	76	63	70	75	85	79	77	85	91	92	91	90	70	56	72	69	77	84		79.0
	MIN	41	55	52	58	60	57	50	61	52	58	52	49	45	56	47	40	43	52	47	42	50	51	56	59	50	49	48	35	34	43		49.7
FORT SMITH WATER PLANT	MAX	77	75	80	85	80	83	84	83	83	82	79	76	75	74	67	72	82	81	74	81	88	88	87	86	79	58	69	67	74	82		78.4
	MIN	37	50	55	59	61	55	44	59	50	58	60	46	42	57	55	57	59	48	42	59	46	49	52	55	57	48	41	34	31	40		48.1
MENA	MAX	75	71	79	77	76	82	83	81	85	78	82	77	79	74	71	75	81	77	76	85	86	87	86	84	79	61	66	65	75	81		77.7
	MIN	43	54	58	62	65	64	59	66	58	65	66	49	49	59	59	45	52	57	52	45	54	56	60	61	61	47	46	39	55	44		54.3
MOUNT MAGAZINE	MAX	71	66	64	76	69	75	79	89	79	83	76	76	68	65	64	70	76	74	69	77	82	83	84	81	70	60	60	59	69	77		73.0
	MIN	46	51	46	47	57	60	59	60	58	54	54	52	43	52	51	42	53	50	45	55	60	70	73	65	59	38	40					52.5
OZARK	MAX	78	72	81	85	78	85	85	81	85	82	81	79	74	70	70	75	84	80	77	88	88	89	89	88	76	61	71	68	76	85		79.2
	MIN	41	53	51	61	65	59	52	60	54	55	62	50	47	56	55	42	46	42	51	44	46	54	57	60	58	48	45	40	37	45		51.2
PARIS	MAX	80	77	80	88	81	85	89	82	86	77	85	78	76	72	72	75	85	80	77	85	91	91	92	90	80	65	69	67	75	83		80.4
	MIN	38	52	51	58	60	66	54	62	55	57	62	50	45	58	55	40	42	53	45	41	49	51	55	58	65	46	45	39	35	42		50.9
RUSSELLVILLE 4 N	MAX	79	78	78	86	80	83	86	84	86	82	85	81	78	75	76	75	85	84	79	84	90	91	91	90	84	70	70	69	75	84		81.1
	MIN	34	47	47	55	57	54	51	59	50	55	58	42	45	55	50	37	39	46	45	38	45	48	50	55	61	44	43	58	55	38		47.3
SUBIACO	MAX	79	71	80	88	81	85	88	82	88	79	84	78	78	72	73	80	85	79	79	85	91	89	91	88	81	60	69	67	75	84		80.3
	MIN	41	54	50	60	64	66	57	61	65	56	61	58	48	55	55	46	47	58	50	45	52	54	57	60	60	47	46	42	38	46		52.9
WALDRON	MAX	79	79	84	84	82	85	89	87	88	84	85	80	79	79	73	75	85	85	75	87	91	93	91	89	85	67	67	67	76	85		81.8
	MIN	41	52	55	60	67	65	56	68	54	59	65	45	44	58	65	41	48	62	47	41	50	50	54	58	64	48	48	42	33	41		52.6
WHITE ROCK	MAX	72	71		85	76	78	81		81		77	73	72	70	64	68	78	78	71	77	83	84	84	85	79	58	64	61	70	79		74.6
	MIN	46	49		55	59	59	59		56		54	51	46	50	54	41	51	57	43	52	59	61	62	62	54	41	40	36	43	51		51.5
* * *																																	
CENTRAL 05																																	
ALUM FORK	MAX	79	79	80	83	78	85	87	84	90	86	85	85	82	77	77	78	83	85	79	87	89	93	92	92	87	80	68	68	79	86		82.7
	MIN	38	47	49	61	60	67	59	67	58	56	67	49	50	54	58	50	46	59	53	44	49	55	58	60	64	47	47	44	37	44		55.2
BENTON	MAX	80	76	79	81	78	84	85	85	87	82	87	85	77	72	81	74	82	76	77	82	85	89	90	88	85	78	66	68	72	83		80.5
	MIN	37	51	52	59	66	74	57	72	62	61	62	46	52	55	62	40	47	57	56	41	45	49	52	57	64	49	48	47	56	39		55.2
BLAKELY MOUNTAIN DAM	MAX	69	79	70	78	81	79	87	86	85	89	83	88	83		75	80	75	85	75	77	84	88	89	91	91	89	58	66	65	75		79.8
	MIN	36	40	54	57	58	64	56	61	58	60	61	56	43	55	58	47	39	49	51	38	45	46	50	54	58	50	48	45	34	58		50.2
CONWAY	MAX	79	79	74	85	80	87	85	85	84	80	87	84	80	71	78	72	83	80	77	82	87	89	90	88	85	76	68	69	73	84		80.7
	MIN	38	52	49	57	63	68	56	67	57	56	56	47	51	54	54	45	47	58	50	41	49	51	55	58	64	49	47	42	36	41		51.9
GREENBRIER	MAX	78	65	71	84	76	85	85	83	83	78	85	82	71	65	79	71	83	78	76	82	87	89	90	89	81	67	68	66	72	83		78.5
	MIN	35	50	48	56	58	62	55	65	54	55	63	46	45	53	53	39	42	52	51	40	45	48	51	56	62	47	45	39	55	58		49.6
HOT SPRINGS 1 NNE	MAX	79	77	78	80	79	86	87	84	91	82	85	87	80	74	79	79	85	80	81	86	89	92	91	88	85	78	71	72	78	85		82.2
	MIN	46	57	53	65	59	68	65	66	64	60	67	59	51	58	64	48	56	59	51	51	59	61	64	66	65	49	48	45	41	55		57.3
LEOLA	MAX	79	74	80	81	79	85	86	86	90	84	87	86	82	79	82	75	84	81	77	85	88	89	90	88	85	75	67	68	75	85		81.4
	MIN	36	51	57	62	62	67	60	65	65	61	69	47	49	50	66	59	36	54	54	39	45	46	55	60	62	49	49	45	55	58		52.4
LITTLE ROCK WB AIRPORT	MAX	78	64	75	82	78	85	85	85	82	82	86	82	70	69	81	71	83	78	76	82	88	90	88	89	86	58	66	67	71	84		78.6
	MIN	39	51	52	60	61	70	61	67	62	59	61	51	51	53	54	48	46	54	49	44	47	51	55	58	58	50	48	45	58	44		52.9
MALVERN	MAX	79	77	81	80	80	86	87	86	91	84	86	88	86	78	83	76	84	82	78	84	89	90	91	90	86	82	70	69	74	84		82.7
	MIN	36	55	54	57	57	68	57	65	62	60	58	46	49	53	62	38	38	52	53	39	44	45	50	54	58	50	49	45	55	37		50.9
MORRILTON	MAX	79	76	74	84	79	84	84	83	96	80	84	79	77	71	75	77	82	80	78	84	90	92	92	90	84	78	68	68	74	85		80.9
	MIN	41	54	49	58	64	69	58	67	59	56	64	55	49	56	56	47	48	61	54	47	55	55	58	61	67	49	49	45	40	45		54.5
NIMROD DAM	MAX	68	80	66	78	86	84	86	89	85	90	79	87	83	76	69	78	78	85	79	79	82	91	93	93	90	84	56	69	70	76		80.3
	MIN	36	44	48	50	60	63	59	66	57	56	58	50	42	51	57	44	42	54	50	48	45	52	52	58	61	45	47	43	34	44		50.5
PERRY	MAX	71	67	73	87	80	82	82	87	88	87	87	85	87	82	76	76	82	78	80	85	90	92	92	90	86	70	67	68	74	79		81.0
	MIN	36	50	52	57	50	55	56	62	54	58	62	49	51	55	50	48	42	52	49	38	46	50	52	56	60	48	45	41	54	40		49.9
SHERIDAN TOWER	MAX	79	72	79	84	79	82	85	86	87	85	88	86	78	75	83	75	85	80	78	84	89	91	91	90	88	81	67	69	74	85		81.8
	MIN	39	54	52	62	62	64	62	65	66	58	68	55	50	53	65	42	48	55	49	45	52	55	59	60	62	48	48	44	38	45		54.1
* * *																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	76	75	79	83	79	79	82	85	89	84	86	84	80	74	85	78	82	84	80	81	83	87	88	87	87	78	62	66	70	82		80.5
	MIN	98	49	61	64	64	67	63	65	70	63	68	57	52	51	67	42	47	58	54	42	50	50	57	59	65	50	48	45	57	40		54.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BRINKLEY	MAX	63	75	68	73	80	74	82	84	82	80	82	86	82	70	70	82	76	82	79	74	81	85	89	91	89	85	56	63	65	70		77.5
	MIN	39	41	50	56	62	64	60	62	64	57	57	51	48	53	54	45	46	52	52	44	43	52	56	59	66	50	48	45	37	42		51.8
DES ARC	MAX	75	74	71	81	79	83	85	85	83	80	85	85	81	69	85	72	84	83	77	82	86	91	92	90	88	76	65	66	71	85		80.2
	MIN	41	51	50	55	65	69	62	68	63	68	75	57	52	54	65	49	60	60	66	46	57	57	60	63	69	50	49	48	41	48		57.3
FORREST CITY	MAX	73	71	73	80	76	81	84	81	77	83	85	82	78	66	82	68	80	81	77	81	84	88	90	88	84	69	62	65	70	82		78.0
	MIN	39	51	51	58	65	68	60	66	61	58	67	52	49	55	62	41	49	57	51	44	54	58	61	60	66	50	48	44	37	45		54.2
HELENA 5 NW	MAX	65	74	77	74	80	75	77	83	81	83	82	83	81	70	75	81	68	80	80	73	80	81	86	88	86	85	59	60	63	68		76.5
	MIN	40	44	56	60	64	65	59	61	67	61	62	58	51	54	56	43	47	53	54	45	50	59	62	60	67	53	49	44	39	42		54.2
KEO	MAX	79	76	79	83	79	82	85	86	85	85	86	82	77	75	81	72	84	83	75	82	87	89	90	89	87	73	65	66	64	83		80.2
	MIN	41	53	52	62	62	65	60	66	65	57	67	52	50	52	61	44	50	50	56	42	50	51	56	60	66	49	48	46	39	46		53.9
MARIANNA 2 S	MAX	73	72	70	78	78	77	83	82	80	82	84	81	80	75	81	75	82	83	78	80	85	89	90	90	88	67	61	64	68	81		78.6
	MIN	39	51	52	54	64	67	58	65	64	61	61	55	50	55	62	45	46	55	53	44	50	55	57	59	65	49	48	45	38	43		53.6
SAINT CHARLES	MAX	66	76	78	77	82	78	79	85	84	87	84	85	84	75	75	81	79	81	82	75	80	84	88	89	88	87	56	62	66	71		78.8
	MIN	40	51	55	55	60	67	64	65	67	62	66	59	53	55	54	45	48	47	54	48	55	57	60	61	67	54	50	47	45	44		55.0
STUTTGART	MAX												68	72	73	83	71	85	85	79	82	91	93	94	92	87	78	67	68	71	86		
	MIN												52	55	55	64	46	48	59	55	49	55	56	60	62	71	50	49	49	45	47		
STUTTGART 9 ESE	MAX	63	74	69	79	81	74	77	83	83	84	85	85	81	71	75	81	79	82	81	75	80	84	87	89	88	86	58	63	65	68		77.5
	MIN	43	47	54	59	63	66	60	64	67	60	61	57	52	54	58	44	48	55	54	49	54	56	60	61	66	55	47	49	45	46		55.0
WEST MEMPHIS	MAX	72	72	70	78	76	78	83	82	78	81	84	81	78	68	79	75	80	81	80	78	85	87	89	88	86	76	58	61	69	83		77.9
	MIN	40	51	52	58	68	65	61	66	66	57	65	57	49	51	45	58	50	59	53	47	52	60	61	59	68	48	45	45	40	49		54.2
WYNNE	MAX	74	69	66	78	80	81	84	85	82	81	82	84	75	66	79	68	80	82	82	81	85	89	90	88	84	72	65	64	70	83		78.2
	MIN	40	50	50	55	57	65	58	67	59	56	67	56	45	55	60	42	51	59	50	46	55	59	61	63	67	49	47	44	37	48		53.9
* * *																																	
SOUTHWEST 07																																	
DE QUEEN	MAX	78	71	81	77	79	86	85	87	89	86	84	87	81	79	80	88	85	83	83	86	88	89	89	87	86	79	71	71	76	83		82.5
	MIN	42	54	63	59	64	65	60	65	62	66	70	48	50	65	62	40	43	56	58	44	49	50	57	60	64	50	51	44	36	43		54.6
DIERKS	MAX	76	71	80	77	79	85	84	86	88	84	87	87	81	78	79	81	83	80	81	85	88	90	90	88	86	77	70	69	76	83		81.6
	MIN	58	50	64	56	57	65	56	57	58	61	68	43	44	65	59	36	40	48	55	38	45	45	52	55	55	51	50	39	53	39		50.6
HOPE 3 NE	MAX	65	76	70	78	80	78	82	83	86	88	84	85	87	79	80	80	75	81	83	79	82	85	87	87	86	85	65	68	69	75		79.5
	MIN	41	41	54	65	65	65	63	64	67	66	65	52	54	55	60	42	46	55	57	44	47	50	52	59	66	52	49	45	38	42		54.0
MOUNT IDA	MAX	79	73	79	79	84	86	85	86	88	85	87	82	79	74	76	80	85	79	76	84	87	89	89	87	84	78	68	66	76	80		80.9
	MIN	36	40	55	57	61	68	56	67	56	61	60	45	40	59	64	40	47	60	48	36	44	46	50	55	61	46	47	42	51	39		50.5
NARROWS DAM	MAX	68	77	68	78	78	80	85	84	87	89	84	87	87	85	77	80	76	83	82	80	85	87	88	88	87	85	59	72	72	77		80.4
	MIN	38	44	56	56	59	60	57	60	61	59	66	43	46	56	59	36	38	47	54	38	42	44	50	53	58	51	49	43	33	38		49.8
NASHVILLE PEACH SUBSTA	MAX	66	73	67	80	76	78	83	82	86	87	85	86	87	79	78	80	75	83	82	82	83	83	87	87	85	84	59	70	70	74		79.2
	MIN	39	51	59	57	61	62	57	61	61	63	63	51	52	58	58	57	42	55	57	42	46	46	53	55	60	48	47	41	40	44		52.1
OKAY	MAX	76	75	82	81	80	85	83	85	89	87	86	88	87	82	82	77	84	86	85	85	87	88	88	86	86	81	68	76	74	81		82.7
	MIN	44	56	63	65	65	67	62	66	67	67	69	51	55	62	65	43	44	59	60	44	50	51	57	62	66	52	52	42	40	44		56.3
STAMPS	MAX	78	72	81	81	79	82	82	86	88	87	84	89	80	83	74	77	83	86	79	84	86	88	89	88	88	70	70	70	75	82		81.4
	MIN	42	56	63	62	65	67	65	66	67	66	69	51	55	61	68	42	47	55	58	46	53	52	67	62	65	50	48	42	38	43		56.4
TEXARKANA WB AIRPORT	MAX	75	75	82	82	80	84	84	86	87	87	85	87	81	84	82	75	84	87	79	84	87	88	88	87	86	65	69	70	73	81		81.5
	MIN	44	58	66	62	66	67	66	67	70	68	66	54	57	65	53	44	51	61	58	48	61	58	66	66	65	53	51	46	40	45		58.0
* * *																																	
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	79	72	80	81	80	85	85	85	91	86	84	87	81	78	85	74	82	81	77	82	86	88	89	87	85	78	69	67	71	82		81.2
	MIN	41	53	58	61	64	68	68	65	67	62	68	50	52	58	65	43	44	56	55	45	48	51	56	59	64	52	50	47	38	42		54.9
CAMDEN 1	MAX	80	78	81	83	81	81	84	86	90	87	84	88	85	85	85	80	84	85	85	82	85	88	89	88	89	87	68	70	73	83		83.2
	MIN	41	53	60	64	61	68	63	67	71	67	69	52	53	60	70	44	49	59	56	44	48	50	57	60	65	47	51	44	40	41		55.8
EL DORADO FAA AIRPORT	MAX	78	69	80	81	80	81	81	86	88	86	85	88	80	86	85	76	83	86	77	83	87	88	89	87	87	70	64	70	74	81		81.2
	MIN	41	53	63	62	64	64	62	68	69	68	69	55	55	65	56	45	42	59	51	44	48	49	58	60	61	52	49	44	39	40		55.0
FORDYCE 6 W	MAX	79	78	80	83	80	82	84	87	90	85	87	88	85	81	84	76	84	84	80	84	87	89	90	89	87	83	67	70	73	83		82.6
	MIN	40	54	53	64	62	62	62	64	64	65	64	54	52	58	68	42	46	56	55	43	50	51	58	60	63	49	48	45	40	41		54.4
MAGNOLIA 3 N	MAX	78	75	81	80	78	81	82	86	88	87	85	88	86	82	84	75	82	85	84	82	86	87	88	86	87	85	67	69	74	81		81.9
	MIN	40	52	62	61	63	65	62	65	67	65	63	49	53	59	68	59	44	58	55	42	50	48	57	59	65	49	49	41	57	38		54.1
MORGAN LOCK AND DAM 8	MAX	67	79	68	80	83	80	81	82	87	88	86	86	88	79	82	84	76	84	84	78	83	86	89	89	82	87	61	70	74	82		80.8
	MIN	42	44	58	63	63	65	63	67	68	66	68	57	55	58	58	44	46	57	58	47	48	49	57	60	61	45	52	38	39	46		54.7
PRESCOTT	MAX	78	70	80	82	81	85	83	88	91	84	83	88	80	80	82	77	80	83	85	85	88	89	89	88	88	76	69	71	74	84		82.0
	MIN	45	56	63	65	66	66	63	66	68	67	68	54	54	60	68	46	46	50	59	58	53	53	60	64	64	51	50	48	41	47		57.3
SPARKMAN 3 WSW	MAX	79	70	81	82	80	84	85	87	90	85		85	81	81			84	80	78	82			89		87	76	68		74	82		81.3
	MIN	40	57	61	58	59	68	59	65	67	63		48	59	56			39	55	56	41			46		56	50	50		36	39		53.4
WARREN	MAX	79	75	81	82	77	80	80	86	90	84	85	88	80	80	85	75	82	82	79	83	85	88	88	87	85	79	63	71	73	82		81.1
	MIN	41	53	57	66	63	67	66	66	69	66	68	56	54	58	69	52	50	56	53	45	49	51	59	62	65	50	51	46	40	42		56.3
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	79	74	78	82	76	78	78	88	90	83	86	89	78	80	85	81	82	83	78	83	86	88	88	87	87	72	64	71	73	82		81.0
	MIN	40	50	62	65	62	68	64	66	68	67	69	65	56	58	69	44	42	56	57	48	47	48	58	58	62	52	51	43	38	38		55.7
CUMMINS FARM	MAX																																
	MIN																																
DERMOTT 3 NE	MAX	75	75	78	83	78	78	77	85	87	85	84	83	76	78	85	75	81	87	80	78	83	85	87	87	86	77	62	66	70	82		79.7
	MIN	43	53	61	66	63	68	63	64	70	68	68	64	54	54	68	45	46	54	55	49	50	53	59	60	57	52	50	45	39	40		56.0
DUMAS	MAX	78	75	80	83	86	80	82	84	90	85	85	85	76	76	84	73	82	83	78	83	83	88	90	87	87	75	64	69	73	83		80.9
	MIN	42	51	60	65	62	66	62	62	69	63	65	59	50	54	65	44	47	52	53	45	51	52	57	60	65	50	49	46	41	42		54.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
EUDORA	MAX	77	78	80	82	86	79	78	86	87	85	85	85	82	82	86	80	82	85	82	80	86	88	90	90	88	80	65	71	76	83		82.1
	MIN	45	54	61	60	65	66	66	66	68	68	68	68	52	59	67	48	50	54	57	52	52	56	63	62	66	55	53	45	43	41		57.6
MONTICELLO 5 S	MAX	77	74	78	81	81	79	80	86	90	84	88	85	74	78	85	73	82	81	75	81	84	88	88	87	85	78	60	67	70	81		79.9
	MIN	39	51	60	66	62	68	65	68	70	64	67	56	54	58	66	40	48	56	54	44	51	50	58	58	52	50	48	42	35	38		54.6
PINE BLUFF	MAX	81	76	82	82	81	83	85	86	90	88	88	89	86	78	85	80	84	85	77	85	88	90	90	89	86	83	66	69	74	85		82.9
	MIN	42	56	57	65	66	69	64	65	67	62	69	66	55	58	52	41	49	59	57	47	54	54	61	64	65	50	49	49	45	45		56.7
PINE BLUFF FAA AIRPORT	MAX	80	73	80	84	78	82	85	86	86	85	87	84	74	76	84	72	85	85	75	82	88	90	91	90	88	64	66	69	71	85		80.7
	MIN	44	55	58	65	64	65	65	66	67	65	69	57	54	57	57	48	48	59	55	47	54	55	62	63	64	51	50	49	42	45		56.6
PORTLAND	MAX	65	75	75	78	82	77	78	78	85	87	83	84	84	75	79	84	71	80	81	72	79	84	86	83	87	86	70	63	68	70		78.5
	MIN	42	43	52	54	62	62	64	65	65	66	66	64	54	54	59	47	46	46	55	50	50	50	52	60	61	57	50	47	41	42		54.2
ROHWER 2 NNE	MAX	75	76	77	82	78	78	82	84	88	84	85	85	79	77	85	72	82	84	79	81	84	87	87	88	88	77	65	67	70	85		80.2
	MIN	42	51	62	64	64	66	64	65	70	64	68	61	54	56	65	46	47	60	55	46	58	52	52	59	67	57	49	44	37	59		56.1
STAR CITY 4 ENE	MAX	80	76	81	84	78	80	85	87	88	85	88	85	80	78	85	72	84	83	80	82	86	90	91	89	88	75	67	66	70	82		81.4
	MIN	39	51	61	66	61	69	45	65	69	64	68	55	55	55	66	42	44	56	55	42	47	48	55	58	64	50	48	45	36	39		55.8

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF ENG	EVAP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.21	.17	.29	.22	.22	.23	.27	.27	.27	.28	.23	.04	.20	.18	.18		-
	WIND	30	30	60	50	65	60	46	51	59	47	53	102	77	54	44	83	25	61	50	28	32	55	25	32	43	58	50	60	42	21		1451
	MAX	-	-	-	-	-	-	-	-	-	-	-	-	-	-	57	75	77	82	82	78	82	87	90	90	89	81	65	73	71	80		-
	MIN	-	-	-	-	-	-	-	-	-	-	-	-	-	-	51	44	44	50	48	48	48	55	58	59	65	49	44	44	43	45		-
* * * WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.14	.09	.10	.21	.10	.10	.17	.17	.20	.29	.14	.27	.22	.16	.20	.20	.21	.18	.24	.20	.22	.21	.20	.25	.25	.08	.06	.20	.17	.19		5.40
	WIND	39	44	5	86	35	33	51	43	34	54	41	42	43	52	61	34	35	54	27	36	36	29	31	29	12	52	35	49	34	46		1160
	MAX	77	77	75	87	82	80	85	83	86	82	83	81	79	76	80	80	84	86	84	85	89	92	91	95	88	77	81	80	84	91		83.5
	MIN	43	55	51	60	65	62	58	67	58	59	63	52	55	57	55	47	48	54	56	47	52	56	57	61	66	51	48	47	42	45		54.5
* * * CENTRAL 05																																	
BLAKELY MOUNTAIN OAM	EVAP	.13	.12	.02	.03	.10	.04	.19	.17	.13	.25	.09	.16	.28	.19	.06	.27	.21	.24	.11	.24	.20	.25	.13	.20	.20	.19	.08	.15	.22	.17		4.80
	WIND	15	20	29	10	19	37	34	31	29	45	35	51	51	45	28	80	26	58	54	55	22	27	25	26	27	57	47	6	55	24		982
NIMROD OAM	EVAP	.01	.09	.10	.01	.13	.11	.05	.15	.11	.21	.10	.16	.18	.16	.03	.17	.14	.16	.09	.15	.12	.13	.13	.11	.12	.13	*	.06	.12	.11		5.52
	WIND	15	9	46	12	15	21	13	11	12	31	12	9	11	19	11	20	7	16	7	8	4	7	6	6	8	11	2	9	11	7		374
* * * EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.09	.18	.09	.08	.14	.13	.12	.21	.19	.28	.19	.20	.35	.21	.09	.27	.20	.36	.26	.23	.23	.55	.29	.29	.57	.33	.24	.11	.22	.19		6.49
	WIND	25	62	51	52	70	160	99	79	101	64	164	131	86	48	88	169	53	145	110	48	36	79	48	56	90	89	91	65	80	28		2460
	MAX	74	83	76	79	87	76	79	90	84	95	85	86	86	84	70	84	84	81	86	85	90	86	91	94	91	90	62	70	78	85		85.0
	MIN	46	50	57	57	64	65	64	63	68	65	62	62	53	53	56	47	48	50	57	54	54	58	59	65	66	56	52	51	49	50		56.6
* * * SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.11	.08	.08	.09	.08	.10	.25	.12	.16	.17	.17	.21	.17	.21	.12	.28	.19	.22	.07	.24	.21	.26	.20	.20	.14	.50	.24	.12	.14	.22		5.15
	WIND	14	17	24	53	42	68	59	33	51	24	92	37	15	39	36	71	21	60	38	24	14	26	21	26	35	56	30	23	42	13		1104
NARROWS OAM	EVAP	.09	.14	.07	.06	.00	.10	.21	.20	.11	.18	.10	.20	.27	.24	.12	.25	.22	.22	.10	.15	.22	.18	.12	-	.20	.27	.07	.14	.23	.14		4.748
	WIND	25	24	29	25	18	55	52	27	43	20	71	27	23	28	22	49	22	42	17	20	17	26	20	22	21	57	15	28	20	14		859
	MAX	72	80	63	75	74	84	84	86	83	91	83	85	83	82	74	83	79	78	73	78	84	87	88	92	93	86	61	79	79	79		80.6
	MIN	45	47	59	62	62	65	55	62	65	60	72	52	53	59	66	48	49	56	53	50	56	55	56	60	62	55	55	51	47	47		56.1
* * * SOUTH CENTRAL 08																																	
WARREN	EVAP	.09	.15	.05	.09	.16	.13	.08	.10	.18	.18	.19	.24	.23	.22	.13	.25	.20	.18	.27	.19	.19	.23	.25	.19	.24	.19	.10	.07	.17	.19		5.15
	WIND	15	15	23	60	28	68	43	35	65	20	77	48	8	23	56	41	18	82	8	10	11	17	13	16	28	26	15	10	11	9		899
	MAX	78	89	69	81	84	77	79	82	84	94	69	94	92	92	82	86	85	83	84	89	90	90	95	98	91	91	62	74	82	85		84.2
	MIN	45	42	57	62	62	65	66	66	66	68	61	63	59	52	60	52	52	52	61	55	55	57	58	62	66	61	54	44	50	51		57.5

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages - percent CENTRAL STANDARD TIME 1 MID	7 AM	NOON	7 PM	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	01	0.3	7.6	36	W	14	79	87	50	45	1	1	5	1	0	0	8	70	5.2
LITTLE ROCK WB AIRPORT	22	2.0	8.7	34	NW	15	77	88	55	54	5	5	2	1	0	0	11	64	4.8
TEXARKANA WB AIRPORT	19	3.6	7.6	-	-	-	70	81	56	49	5	1	3	0	0	0	9	-	5.1

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624			7A		JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256		SS	7A	C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE		34 48	92 52	780		5P	5P	C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854			7A	C	REBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475			7A		ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 02	93 55	285			8A	C	OWEN B. HENDRIX
ARLIN 1 W	0188	05	PERRY	1	34 58	93 00	400			6P		HOBART WATTS
APPLETON	0196	04	POPE	1	35 25	92 53	522		SS	SS	C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200		6P	7A	C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145			7A		CLARENCE L.WESTHORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178		SS	SS		NATIONAL PARK SERVICE
ATHENS	0300	07	HOWARD	4	34 19	93 58	960			7A		PAULINE A PINKERTON
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218			6A	C	TOMMIE D. PEEBLES
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	6P		6P		UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	5P		5P	C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D 1	0480	03	INDEPENDENCE	7	35 45	91 38	277	5P		7A	C H	RADIO STATION KBOK
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A		7A		JOHN H. MCKEE
BEEBE	0530	03	WHITE	7	35 04	91 53	250				C	THOMAS B. TURNER
BEECH GROVE	0534	03	GREENE	7	36 09	90 38	298			8A		RADIO STATION KPCA
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P		6P		MINNIE HORTON
												P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	5P		6A		DANNY SMITH
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	SS		7A		MRS. JUANITA COOPER
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 26	93 37	1150			7A	C	ETTA C. BURKS
BIG FORK	0664	04	POLK	3	34 29	93 58	1100			7A		M. D. RIDDLE
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259			7A		EDWIN L. CHAMPLIN
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A		8A	8AC	ANNA M. LILES
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	WILLIAM R. WILLIAMS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360			7A		U S CORPS OF ENGINEERS
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	5P		7A	H	R. P. PLYLER
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C	JOE E. ATKINSON
												U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	07	NEVADA	3	33 52	93 20	235			7A		EUNICE INGERSOLL
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	01	NEWTON	7	35 52	93 30	2578			7A		WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240			6P		
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289			5P		G. A. HALE
CALICO ROCK	1132	02	IZARD	7	36 07	92 08	400	6P	7A			D. M. WALTHER
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	5P	7A		H	AUSTIN O. HARRIS
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155			7A	C	MIXON M. BAILEY
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235			8A		MARY REIGER
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	JOHN L. TAIT
CLARENDON	1442	06	MONROE	7	34 41	91 18	172			7A		ARK POWER AND LIGHT CO
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	438	6P		7A		RAY B. HURST
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	DR. IRVING T. BEACH
												UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510			7A		
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	EARL B. RIDDICK
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	OTTO DAVIS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	5P	7A		H	JONAH LEE SIMS
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	BILL JOHNSON
COVE	1666	04	POLK	4	34 26	94 25	1050			7A		WINFRED O. POLK
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	5P		5P	H	JOE C. ALLEN
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350			7A		U S FOREST SERVICE
CUMMINS FARM	1768	09	LINCOLN	1	34 04	91 35	176	6P		6P		WALTER C. TIMMING
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	700			7A	C	CUMMINS PRISON FARM
												FERNA JONES TEDDER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705			7A		
DANVILLE	1834	04	YELL	1	35 03	93 24	370			7A		WILLIAM A. BROWN
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	JOSEPH A. MOUDY, JR.
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	6P	7A			U S SOIL CONS SERVICE
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	5P	7A		H	JACK E. BURKS
DERMOTT	1960	09	CHICOT	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT 3 NE	1962	09	CHICOT	2	33 31	91 26	140			8A		L. W. WILSON
DES ARC	1968	06	PRAIRIE	2	33 33	91 23	143	6P		7A		RADIO STATION KVSA
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	5P		7A	H	C. J. RISTER
DIERKS	2015	07	HOWARD	4	34 07	94 02	422	5P		7A		ODYLE M. DICKEY
												THOMAS F. HINSLEY
OUMAS	2148	09	DESHA	2	33 53	91 29	162	6P		7A	C H	
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	MID	MID		H	TRAVIS C. KEAHEY
ELDORA	2355	09	CHICOT	2	33 07	91 16	135	5P	5P			U S FED AVIATION AGENCY
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	6P	7A		C H	CITY OF EUDORA
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	490	SS	7A			WALTER H. PETERSON
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	OPHA WOLFE
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	5P	5P			U S FED AVIATION AGENCY
FORDYCE 6 W	2540	08	DALLAS	3	33 49	92 31	280	5P	5P			UNIVERSITY OF ARKANSAS
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	ARKANSAS FORESTRY COMM
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	5P	5P		C	LESLIE P. CALLENS
												THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	447	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260		8A			INA JA LOGAN
GEORGETOWN	2760	03	WHITE	7	35 08	91 27	200		7A			BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	5P	7A		C H	MRS. IDA A KILLION
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY 4 E	2922	04	YELL	1	34 53	93 38	451		7A			GEORGE W. DODGEN
GRAVETTE	2930	01	BENTON	1	36 24	94 28	1250	SS	SS		H	THERESA DONALDSON
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		7A			BEA GRAY BEENE
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P	7A			GLENN S. JUSTICE
												RALPH L. BANTA
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		7A			CHARLES F. FORD
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A	7A		C	DORDTHY M. BEEN
GURDON	3074	08	CLARK	3	33 55	93 09	210		7A			U S CORPS OF ENGINEERS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ROY S. ROBBS
HARDY	3132	02	SHARP	7	36 19	91 29	362				C	ALLEN J. LINDER
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6P	7A			THERESA DONALDSON
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	MID	MID		H	BEA GRAY BEENE
HECTOR	3235	04	POPE	1	35 28	92 58	555		7A			U S FED AVIATION AGENCY
HELENA 5 NW	3244	06	PHILLIPS	2	34 34	90 40	220	7A	7A			JANE LARKEY
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A	8AC		DURWOOD E. JOHNSON, JR.
												RUTH HAMILTON
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	07	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS
KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	5P	8A			MAXSIE TAYLOR

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
KEO	3862	06	LONOKE	1	34 36	92 00	230	7P		7P		R. A. WALLER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	03	CRAIGHEAD	5	35 49	90 26	230			7A		TRESSA ST. CLAIR
LAKE HAMILTON	4010	05	PULASKI	1	34 51	92 28	305			MID		LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796			7A		MABEL L. FORRESTER
LEAD HILL	4108	01	BOONE	7	36 25	92 55	810	SS		7A		ETHEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	261	SS		7A		PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	MID	MID	MID	C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512			MID		LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2067			7A		LOLA O JOHNSON
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215			7A		
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P		7A	H	DONALD L. TEMPLETON
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360				C	EARLE E. GRAHAM
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	5P		5P		ARKANSAS P. + L. CO.
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	SS		7A	H	RADIO STATION KBOK
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P		7A	C H	JOHN H. MCKEE
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS		5S	H	THOMAS B. TURNER
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	SS		7A		RADIO STATION KPCA
MAUMEE	4696	02	SEARCY	7	36 03	92 39	769				C	MINNIE HORTON
MELBOURNE 5 WNW	4746	02	IZARD	7	36 05	91 59	600			7A		DANNY SMITH
												MRS. JUANITA COOPER
MENA	4756	04	POLK	3	34 35	94 15	1207	6P		7A	C H	RICHARD W. ST. JOHN
MILLWOOD DAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	U S ENGINEERS
MONTICELLO 3 S	4900	09	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MORGAN LOCK AND DAM 8	4934	08	CALHOUN	3	33 19	92 27	85	7A	7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	5P	7A			PERRY O. HALLETT
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	5P	5P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	7A	7A			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	800	8A	8A	8AC		U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	SS	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A	8AC		U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	07	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	07	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	07	HOWARD	3	34 07	93 52	550		7A			EONA J. WESTFALL
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673		7A			MRS. NONA L. HAILEY
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	650		7A			ELSIE F. WARD
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	6P	7A		H	LEVI W. TIMS
NIMROD DAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A	8AC		U S CORPS OF ENGINEERS
NORFORK DAM	5228	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500		7A			MRS. CLARA W. HURST
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	07	HOWARD	4	33 46	93 55	300	5P	5P			J. T. HARRIS
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	06	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS WAKEFIELD
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		7A			C. W. NELSON
PARAGOULD RADIO KORS	5562	03	GREENE	5	36 03	90 29	276	4P	4P			RADIO STATION KORS
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		7A			INACTIVE 10/1/63
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARO
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTON
PERRY	5691	05	PERRY	1	35 03	92 48	330	SS	7A			A. O. HOLBROOK
PINE BLUFF	5754	09	JEFFERSON	1	34 13	92 01	215	6P	6P		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	204	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	07	MONTGOMERY	3	34 35	93 54	840		7A			MRS. WILLIE GARRETT
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	5P	7A			BENEDICTINE SISTERS
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	5P	7A			PEARL NEWTON
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT	5970	02	MARION	7	36 15	92 51	800				C	MRS. JOHNNIE F. HELTON
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	PANSY LA RUTH TERRY
REMMEL DAM	6102	05	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	5P	5P			
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	5P	5P	5P	H	UNIVERSITY OF ARKANSAS
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A	8A			J. H. FONDREN
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300		7A			U S FISH AND WILDLIFE
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			GILLIS R. NEELEY
SEARCY	6506	03	WHITE	7	35 15	91 45	245	5P	7A		H	ALGER B. POMEROY
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P	6P			ADAM C. HELTON
SMIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		7A			ARKANSAS FORESTRY COMM
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7P	7A			REEDIS ALLEN
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	SS	7A			DR. IRVIN A. WILLS
												MATTIE O. MIZELL
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	SS	7A			HUBERT A BAKER
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	SS	SS			BURNICE FRIZZELL
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A	7AC	H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	372	MID	MID		C HJ	U S WEATHER BUREAU
WALORON	7488	04	SCOTT	1	34 54	94 06	675	5P	7A		C H	WILLIAM D. BIVENS
WALNUT RIDGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	08	BRADLEY	3	33 36	92 04	206	6P	7A	7A	G	CHARLEY L. SHARP
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1340				C	IRENE CANTRELL
WEST MEMPHIS	7712	06	CRITTENDEN	2	35 08	90 11	220	5P	5P			W MEMPHIS UTIL COMM
WHEELING	7744	02	FULTON	7	36 29	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	1P	1P			U S FOREST SERVICE
WING	7950	04	YELL	1	34 57	93 28	350				C	MILES B TURNER
WYNNE	8052	06	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYN
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	SS	SS			CARL WALKER

‡ DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 6-SALINE 7-WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time, During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation,

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation,

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates,

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield,

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing, if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month,

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure,

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table,

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue,

General weather conditions in the U. S, for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C, 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above,

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year, (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -6/9/65-950


ARKANSAS
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
Seligman
Jay
Gravette
Bentonville
Rogers
Berryville 4NW
Beaver Dam
Eureka Springs
Green Forest 4ESE
Harrison FAA AP
Harrison
Siloam Springs
Fayetteville Exp Sta
Fayetteville FAA AP
West Fork
Huntsville
Compton
Jasper
Parthenon
Buffalo Tower
Lurton
Stilwell
Odell 3N
Combs 3SE
Natural Dam
White Rock
Fort Smith Wtr Pl
Devils Knob
Ozone
Mulberry 8NNE
Clarkesville 6NNE
Clarkesville
Ozark
Sallisaw
Fort Smith WB AP
Ratcliff 5NNW
Branch 4NW
Ratcliff 5NE
Ratcliff
Paris
Ratcliff 2S
Subiaco
Branch 3SW
Paris 4WSW
Greenwood
Boonville 7NE
Boonville 6NNE
Boonville 6NW
Mount Magazine
Poteau
Ahbott
Boonville
Hlus Mt Dam
Danville SCS
Danville
Wister Dam
Waldron
Wing
Gravelly
Parks
Aly
Zos 1K
Mena
Oden 2W
Story
Mount Ida
Pine Ridge
Smithville 3NNW
Cove
Hig Fork
Hopper
Glenwood
Athens
Langley
Daisy 3E
Newhope 3E
Amity 3NE
Carnahaw Tower
Dierke
Narrowe Dam
De Queen
Nathan 4WNW
Nashville Peach Bubeta
Antoine
Horatio
Nashville SCB
Idabel
Okay
Foreman
Hope 3NE
Millwood Dam
Fulton
Index
Dekalb
Texarkana WB AP
Maud
Texarkana Dam
Stamps
Magnolia 5N
Magnolia 3N
Atlanta
Rawana
Taylor
Rodessa
Plain Dealing
Tecumseh 2N
Lead Hill
Bull Shoals Dam
Mountain Home 1NNW
Mountain Home C of K
Pyatt
Yellville
Norfork Dam
Calico Rock
Melbourne 5 WNW
Maumee
Gilbert
Marshall
Mountain View 2ESE
Batesville Lvatk
Batesville L&D 1
Hotkinburg 2S
Bhirley
Clinton
Greers Ferry Dam
Heber Springs 3SW
Hector
Appleton
Russellville 4 N
Damascus
Greenbrier
Morrilton
Conway
Perryville
Aplin 1W
Nimrod Dam
Lake Maumelle
Little Rock Filt Pl
Alum Fork
Jessieville
Crystal Valley
Little Rock WB AP
Blakely Mt Dam
Owensville
Benton
Keo
Hot Springs 1NNE
Carpenter Dam
Remmel Dam
Malvern
Sheridan Tower
Leola
Pine Bluff
Pine Bluff FAA AP
Arkadelphia
Narrowe Dam
Antoine
Gurdon
Sparkman 3WSW
Preecott
Prescott SCS
Hluff City 3SW
Fordyce 6W
Kingeland 3SSE
Star City 4 ENE
Camden 1
Camden 2
Warren
Monticello 3S
El Dorado FAA AP
Norobay L&D 8
Huttig Dam
Crossett 7S
Spearsville
Bonita 3 S
Hamburg
Montrose
Portland
Eudora
Greenville 8 SW
Stoneville Exp Sta
Greenville
Dermott
Dermott 3 NE
Arkansas City
Scott
Rohwer 2NNE
Rosedale
Dumas
Cleveland
Cummins Farm
Arkansas Post
Clarksdale
Tunica 2
Belena
Stuttgart
Stuttgart 9ESE
Saint Charles
Dewitt
Carlisle 1SW
Cabot 4SW
Dee Arc
Brinkley
Clarendon
Marianna 2S
Lake Cormorant 1W
Hernando
Memphis WB AP
West Memphis
Forrest City
Madison
Wynne
Parkin 2W
Bald Knob
Augusta
Searcy
Beebe
Georgetown
Beedeville
Newport
Bolton
Covington 1W
Marked Tree
Osceola
Keiser
Burdette
Hytheville
Jonesboro
Lake City
Alicia
Paragould Radio KDRS
Walnut Ridge FAA AP
Black Rock
Evening Shade 1NE
Pocahontas 1
Hardy
Wheeling
Mammoth Spring
Salem
Corning
Saint Francis
Kennett Radio KBOA
Beech Grove
Hornersville
Dyersburg FAA AP
Doniphan
Tecumseh 2N
STATUTE MILES
10 0 10 20 30 40
90 TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording. ◑ Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 7-64

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ARKANSAS

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JUL 21
UNIVERSITY OF ARKANSAS

MAY 1965
Volume 70 No. 5



ASHEVILLE: 1965

CLIMATOLOGICAL DATA

Station	Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	Max. 90° or Above	Min. 32° or Below	Min. 32° or Below	Min. 0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST 01																							
BEAVER DAM	79.9	57.9	68.9		85	31	45	29	11	0	0	0	0	6.43		1.72	16	.0	0		10	5	2
BENTONVILLE	81.3	59.1	70.2		87	22	47	29	2	0	0	0	0	4.17		1.13	19	.0	0		7	4	1
EUREKA SPRINGS	79.5	58.9	69.2	2.6	86	21	48	29	9	0	0	0	0	5.11	- 1.44	1.97	9	.0	0		6	4	2
FAYETTEVILLE FAA AP	78.5	58.1	68.3		84	18	45	1	7	0	0	0	0	4.17		1.36	9	.0	0		7	2	2
FAYETTEVILLE EXP STA	79.8	60.0	69.9	3.7	84	30	49	29	3	0	0	0	0	3.79	- 2.19	1.06	19	.0	0		5	4	1
GRAVETTE	80.4M	55.9M	68.2M	2.3	85	30	43	29	13	0	0	0	0	3.97	- 2.21	1.45	19	.0	0		6	3	1
HARRISON	80.8	58.2	69.5	2.9	86	30	45	1	6	0	0	0	0	6.26		1.96	10	.0	0		7	5	3
HARRISON FAA AIRPORT	78.7	59.4	69.1		84	30	48	29	5	0	0	0	0	5.10		2.38	9	.0	0		7	4	1
HUNTSVILLE	80.0	57.2	68.6		85	31	44	1	8	0	0	0	0	6.30		3.00	10	.0	0		7	4	2
LEAD HILL	82.5	59.2	70.9	4.9	88	21	46	2	0	0	0	0	0	4.16	- .99	1.64	9	.0	0		6	3	1
ROGERS	78.8	58.5	68.7	2.4	85	31	48	29	6	0	0	0	0	4.71	- 1.38	1.11	10	.0	0				2
SILOAM SPRINGS	81.8	58.8	70.3		88	30	47	12	2	0	0	0	0	4.37		1.68	27	.0	0		6	2	2
DIVISION			69.3	3.1										4.88	- 1.20			.0					
* * * NORTH CENTRAL 02																							
CALICO ROCK	83.5	55.5	69.5		88	31	39	1	6	0	0	0	0	6.29	1.01	2.15	10	.0	0		8	5	2
EVENING SHADE 1 NE	81.9	53.7	67.8		87	30	38	2	19	0	0	0	0	7.73		1.51	10	.0	0		9	6	4
GILBERT	82.6	55.3	69.0		87	30	35	1	8	0	0	0	0	5.07		2.30	10	.0	0		7	2	2
GREERS FERRY DAM	81.5	60.6	71.1		86	23	51	1	0	0	0	0	0	6.00		1.57	27	.0	0		10	5	1
MAMMOTH SPRING	M	M	M				42	1		1	0	0	0	5.81				.0	0				
MARSHALL	79.4	61.3	70.4		84	30	49	29	3	0	0	0	0	4.65		1.25	27	.0	0		8	5	2
MOUNTAIN HOME 1 NNW	81.1	59.9	70.5	3.3	86	31	49	29	0	0	0	0	0			2.58	10	.0	0				
MOUNTAIN HOME C OF ENG	80.7	58.6	69.7		85	31	47	2	3	0	0	0	0	6.37		2.71	10	.0	0		9	5	1
MOUNTAIN VIEW 2 ESE	77.8M	57.7M	67.8M						8	0	0	0	0	6.25		2.52	27	.0	0		8	3	2
YELLVILLE	82.0	54.2	68.1		87	30	37	1	15	0	0	0	0	6.16		2.04	9	.0	0			4	2
DIVISION			69.3	2.3										6.04	.67			.0					
* * * NORTHEAST 03																							
ALICIA	83.8	61.3	72.6		89	25	48	2	1	0	0	0	0	5.31		1.34	10	.0	0		7	5	1
BALD KNOB	82.7	60.6	71.7		88	25	43	2	4	0	0	0	0	5.11		1.70	10	.0	0		8	5	1
BATESVILLE LIVESTOCK	81.1M	58.2M	69.7M		86	23	47	29	4	0	0	0	0	5.24		1.29	26	.0	0		8	5	2
BATESVILLE L AND D #1	82.3	59.0	70.7		87	30	45	1	4	0	0	0	0	5.16	.22	1.43	27	.0	0		7	6	1
BEEBEVILLE	84.0	61.7	72.9		90	21	50	2	0	1	0	0	0	4.23		1.39	21	.0	0				
BLYTHEVILLE	85.7	62.9	74.3	4.1	94	25	53	29	2	7	0	0	0	2.63	- 1.54	1.66	27	.0	0		5	1	1
CORNING	83.8	61.2	72.5	3.6	90	24	52	29	1	1	0	0	0	4.23	- .80	1.35	27	.0	0		6	5	1
JONESBORO	83.7	63.3	73.5	3.8	91	24	54	29	1	2	0	0	0	2.96	- 1.26	1.26	27	.0	0		8	1	1
KEISER	85.2	62.6	73.9		93	25	52	1	0	4	0	0	0	1.87		.93	27	.0	0		6	1	0
MARKED TREE	83.9	61.4	72.7	3.2	91	25	50	1	0	3	0	0	0	2.41	- 2.10	1.22	27	.0	0		6	1	1
NEWPORT	82.5	62.8	72.7	2.5	89	21	54	1	0	0	0	0	0	5.24	.20	1.99	27	.0	0		11	2	1
PARAGOULD PADIO KORS	84.5	63.4	74.0		92	22	54	29	1	4	0	0	0	2.39		.90	27	.0	0		5	2	0
POCAHONTAS 1	82.1	59.2	70.7	2.2	88	22	46	3	9	0	0	0	0	3.51	- 1.37	1.10	27	.0	0		6	2	1
SEARCY	83.0	61.2	72.1	2.3	88	30	47	1	0	0	0	0	0	5.92	.59	1.56	27	.0	0		8	5	3
WALNUT RIDGE FAA AP	82.4	62.0	72.2		90	25	52	29	3	1	0	0	0	3.71		.91	9	.0	0		6	4	0
DIVISION			72.4	3.2										3.99	- .72			.0					
* * * WEST CENTRAL 04																							
APPLETON	83.0	57.2M	70.1M		89	30	47	9	2	0	0	0	0	7.92		2.20	9	.0	0		9	7	3
BOONEVILLE	84.3	60.0	72.2	2.4	89	31	42	1	0	0	0	0	0	7.80	2.21	2.39	10	.0	0		9	5	3
CLARKSVILLE	82.7	60.9	71.8		87	31	44	1	0	0	0	0	0	6.79		1.88	26	.0	0		9	4	3
DARDANELLE	82.5	61.4	72.0	1.3	87	31	45	1	1	0	0	0	0	6.69	1.19	2.51	27	.0	0		8	4	2
DEVILS KNOB	75.3M	58.7M	67.0M		81	18	51	29	11	0	0	0	0	7.16		1.98	9	.0	0		9	6	2
FORT SMITH WB AIRPORT //R	82.8	60.9	71.9	2.0	88	25	45	1	0	0	0	0	0	7.85	2.59	3.57	26	.0	0		8	5	2
FORT SMITH WATER PLANT	81.1	58.2	69.7		85	21	40	1	8	0	0	0	0	7.48		2.07	10	.0	0		11	4	3
MENA	78.6	61.0	69.8	.6	84	30	47	1	1	0	0	0	0	8.07	1.57	2.26	10	.0	0		9	6	3
MOUNT MAGAZINE	75.0M	M	M		81	31				0	0			9.39		4.28	26	.0	0				
OZARK	81.2	61.6	71.4	2.1	86	24	46	1	0	0	0	0	0	7.01	1.33	2.75	27	.0	0		8	3	3
PARIS	82.5	60.8	71.7		88	22	47	2	0	0	0	0	0	8.46		2.64	26	.0	0		7	4	3
RUSSELLVILLE 4 N	83.6	57.9	70.8		87	31	41	1	3	0	0	0	0	7.01		2.75	26	.0	0		7	4	3
SUBIACO	82.1	61.7	71.9	1.9	87	22	53	2	0	0	0	0	0	8.75	3.33	2.94	10	.0	0		8	4	3
WALDRON	84.1	60.7	72.4		89	30	42	1	1	0	0	0	0	7.50		2.35	10	.0	0		8	4	3
WHITE ROCK	75.8M	58.7M	67.3M		81	22	52	29	6	0	0	0	0	7.83		2.93	9	.0	0		10	5	2
DIVISION			70.7	1.9										7.71	1.72			.0					
* * * CENTRAL 05																							
ALUM FORK	83.6	61.4	72.5		89	31	49	1	0	0	0	0	0	5.17		3.77	10	.0	0		4	2	1
BENTON																							
BLAKELY MOUNTAIN DAM	79.7	59.2	69.5		87	31	41	1	7	0	0	0	0	4.21		1.27	11	.0	0		6	3	2
CONWAY	83.1	60.6	71.9	1.6	87	30	45	1	1	0	0	0	0	6.60	.78	2.65	27	.0	0		7	4	3
GREENBRIER	82.4	59.3	70.9		87	22	43	1	2	0	0	0	0	7.64		2.58	10	.0	0		6	4	3
HOT SPRINGS 1 NNE	83.3	63.5	73.4	2.1	88	30	57	29	0	0	0	0	0	4.81	- 1.29	2.25	10	.0	0		6	3	2
LEOLA	83.4	60.8	72.1		88	26	43	1	2	0	0	0	0	3.62		1.03	10	.0	0		6	4	2
LITTLE ROCK WB AIRPORT//R	83.2	62.2	72.7	2.2	88	8	47	2	0	0	0	0	0	5.42	.14	2.32	9	.0	0		5	4	2
MALVERN	83.9	59.9	71.9		88	25	40	1	4	0	0	0	0	3.03		2.07	10	.0	0		5	1	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

ARKANSAS
MAY 1965

Station	Temperature													Precipitation								
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MORRILTON	83.4	62.4	72.9	3.1	88	22	48	1	0	0	0	0	0	7.17	1.84	3.62	27	.0	0		6	4	2
NIMROD DAM	82.7	59.5	71.1		89	31	46	2*	2	0	0	0	0	7.40		2.95	27	.0	0		7	4	2
PERRY	83.2	60.2	71.7	2.9	88	30	47	1	1	0	0	0	0	6.67	1.01	3.10	27	.0	0		9	4	2
SHERIDAN TOWER	83.8	61.4	72.6		88	30*	48	1	0	0	0	0	0	3.04		1.47	10	.0	0		6	2	1
DIVISION			71.9	2.2										5.40	- .31			.0					
* * *																							
EAST CENTRAL 06																							
ARKANSAS POST	84.9	61.9	73.4		89	31	47	1	0	0	0	0	0	5.08		1.95	14	.0	0		5	4	2
BRINKLEY	84.2	61.6	72.9	2.6	91	26	49	1	0	2	0	0	0	5.46		3.71	27	.0	0		7	1	1
CABOT 4 SW	82.2	62.6	72.4		86	31*	49	2*	0	0	0	0	0	6.74		2.70	10	.0	0		8	5	2
CLARENDON	84.2	62.5	73.4		89	25	53	2	0	0	0	0	0	4.51	.14	2.12	27	.0	0		7	3	1
DES ARC	84.6	63.7	74.2		88	26*	50	1	0	0	0	0	0	4.55		1.26	27	.0	0		9	3	1
FORREST CITY	83.8	62.9	73.4		89	25	53	1	0	0	0	0	0	4.76		2.85	27	.0	0		6	3	1
HELENA 5 NW																							
KEO																							
MARIANNA 2 S	83.3	62.4	72.9		89	9	52	1	0	0	0	0	0	4.39		2.98	10	.0	0		4	2	1
SAINT CHARLES	85.1	62.0	73.6	3.2	93	25	49	1	0	4	0	0	0	3.46	- .78	1.50	27	.0	0		6	2	1
STUTTGART	84.1	63.1	73.6		90	26	50	1	0	1	0	0	0	2.04		.80	27	.0	0		5	1	0
STUTTGART 9 ESE	86.2	65.0	75.6	4.6	93	26	52	1	0	7	0	0	0	2.41	- 2.43	.82	27	.0	0		5	2	0
WEST MEMPHIS	83.1	64.3	73.7		90	27	51	1	0	1	0	0	0	1.94		.66	15	.0	0		6	1	0
WYNNE	85.3M	65.1M	75.2M		90	26*	56	13*	0	2	0	0	0			.50	19	.0	0		2	1	0
DIVISION			73.7	3.3										4.12	- .52			.0					
* * *																							
SOUTHWEST 07																							
DE QUEEN	82.1	62.4	72.3		87	30	44	1	1	0	0	0	0	7.60		1.54	6	.0	0		12	6	2
DIERKS	82.9	59.7	71.3		87	27*	39	1	5	0	0	0	0	5.49		.94	10	.0	0		11	6	0
HOPE 3 NE	81.6	61.8	71.7	1.0	86	28*	42	1	4	0	0	0	0	6.00	.84	2.25	11	.0	0		8	4	2
MOUNT IDA	81.6	60.5	71.1	3.1	87	26	40	1	5	0	0	0	0	5.42	- .71	2.35	27	.0	0		6	4	1
NARROWS DAM	82.3	58.4	70.4		87	31	39	1	8	0	0	0	0	5.75		2.47	10	.0	0		8	4	1
NASHVILLE PEACH SUBSTA	81.0	58.2	69.6		86	28	41	1	5	0	0	0	0	5.26		1.83	10	.0	0		7	3	2
OKAY	83.4	63.8	73.6	2.0	87	30*	46	1	1	0	0	0	0	6.54	1.27	3.79	10	.0	0		10	2	2
STAMPS	83.1M	62.9M	73.0M		88	27	46	1	0	0	0	0	0	4.42		.95	11	.0	0		9	3	0
TEXARKANA WB AIRPORT //R	83.4	64.8	74.1	2.5	88	26*	53	1	0	0	0	0	0	5.19	.29	1.30	16	.0	0		10	4	3
DIVISION			71.9	1.7										5.74	.09			.0					
* * *																							
SOUTH CENTRAL 08																							
ARKADELPHIA	82.2	61.7	72.0		86	26*	41	1	3	0	0	0	0	6.31	1.07	2.00	10	.0	0		7	5	2
CAMDEN 1	84.0	63.3	73.7	2.1	88	30*	50	1	0	0	0	0	0	4.96	.50	2.26	10	.0	0		8	4	1
EL DORADO FAA AIRPORT	83.2	62.3	72.8	.6	88	26*	43	1	2	0	0	0	0	3.54	- 1.01	.90	28	.0	0		10	3	0
FORDYCE	84.5	60.9	72.7		89	26	47	1	0	0	0	0	0	3.32		1.26	27	.0	0		6	2	1
MAGNOLIA 3 N	84.0M	59.5M	71.8M	- .3	88	27*	42	1	3	0	0	0	0	3.92	- .89	.86	10	.0	0		8	3	0
MORGAN LOCK AND DAM 8	84.0	61.6	72.8		89	28	46	1	1	0	0	0	0	2.27		.74	15	.0	0		5	1	0
PRESCOTT	83.1	63.0	73.1	1.2	88	26	50	1	0	0	0	0	0	5.45	.36	2.13	10	.0	0		9	3	2
SPARKMAN 3 WSW	83.3M	60.6M	72.0M		88	27*	42	1	3	0	0	0	0	5.27		1.53	27	.0	0		6	4	2
WARREN	84.2	63.8	74.0	1.8	88	27*	49	1	0	0	0	0	0	3.35				.0			5	2	1
DIVISION			72.8	1.1										4.27	- .60			.0					
* * *																							
SOUTHEAST 09																							
CROSSETT 7 S	85.4	61.5	73.5	2.3	89	30*	44	1	1	0	0	0	0	1.99	- 2.39	.74	15	.0	0		5	1	0
DERMOTT 3 NE	85.3	63.9	74.6		89	31*	45	1	1	0	0	0	0	6.26		2.75	27	.0	0		7	2	2
DUMAS	85.2	62.8	74.0	2.1	88	31*	48	1	0	0	0	0	0	6.09	1.54	2.05	15	.0	0		4	3	3
ELDORA	88.0	64.2	76.1		92	31*	51	1	0	10	0	0	0	3.28		.81	27	.0	0		6	4	0
MONTICELLO 3 S	83.7	62.2	73.0		88	26	45	1	1	0	0	0	0	3.31		.89	27	.0	0		9	3	0
PINE BLUFF	85.1	63.8	74.5	2.5	89	26*	50	1	0	0	0	0	0	4.41	- .87	2.42	27	.0	0		7	2	1
PINE BLUFF FAA AIRPORT	84.7	64.6	74.7		90	31*	50	1	0	3	0	0	0	5.62		2.01	26	.0	0		10	4	2
PORTLAND	83.8	62.1	73.0	1.4	88	27	42	1	4	0	0	0	0	2.36	- 1.56	.68	15	.0	0		8	2	0
ROHWER 2 NNE	85.1	63.7	74.4		90	26	47	1	0	1	0	0	0	5.60		2.55	15	.0	0		4	3	2
STAR CITY 4 ENE	85.2	62.1	73.7		89	31*	47	1	0	0	0	0	0	2.22		.68	20	.0	0		5	2	0
DIVISION			74.2	2.6										4.11	- .44			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 94° ON THE 25TH AT BLYTHEVILLE

LOWEST TEMPERATURE: 35° ON THE 1ST AT GILBERT

GREATEST TOTAL PRECIPITATION: 9.47 INCHES AT ABBOTT

LEAST TOTAL PRECIPITATION: 1.87 INCHES AT KEISER

GREATEST ONE-DAY PRECIPITATION: 4.28 INCHES ON THE 26TH AT MOUNT MAGAZINE

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWEST 01																																
BEAVER DAM	6.43						.05			.80	1.40	.03			.01		1.72	.02		.36	.10	.30	.10		.02	.53	.14	.78	.02		.03	
BENTONVILLE	4.17				.03					.37	.77				.21		.62			1.13	.15				.02	T		.85				
BERRYVILLE 4 NW	6.38						.01			.60	2.37					T	.88			.08	.95	.02	T		T		1.01	.66			T	
BUFFALO TOWER	6.80						.09			.93	1.38						.10			.18	1.27				.49	.09	.18	1.23	.62			
EUREKA SPRINGS	3.11									1.97	.94						1.07			.04	.28			T	.03	T	.24	.94				
FAYETTEVILLE FAA AP	4.17				.18				.43	1.36					.22	T	.02		.28	.32				.07		.04	1.23	T	.02			T
FAYETTEVILLE EXP STA	3.79				T	.07				.91	.75	.04			.18		.22			1.06	T			.05			.73					
GRAVETTE	3.97									.63	.31				.38		.48			1.45	.03			T			.91					
GREEN FOREST 4 ESE	6.13						T			1.48	1.62						.48		.17	.36		T			.22	1.13		.61	.04			
HARRISON	6.26						.03			1.48	1.96						1.13			.08	.30			T			.03	.32	.60	.11			
HARRISON FAA AIRPORT	3.10				.06				.07	2.38	T				T	.14	.53			.09				T		.33	.32	T	.11			.07
HUNTSVILLE	6.30						.03			1.40	3.00					T	T	.23		.33						.50		.35	.20			T
JASPER	6.50						.10			.90	2.17		T				.06			.10	.91					T	.30	1.46	.30			
LEAD HILL	4.16						T			1.66	.76						.48			.07	.03				.24	.26	.37		.09			
LURTON	7.74						.48			2.65	.73	.15	.35				.80			.22	.07				.16		.23	.99	.83			
ODELL 3 N	4.35						.50			1.10	.93	.02			.36					.12					.17	.02		1.00	.35			
ROGERS	4.71				.11					1.10	1.11	.02			.20		.40		•	.91	T			T	T	.08	.78					
SILOAM SPRINGS	4.37						.01			.55	1.28				.46		.16			.40	.02				T	.01		1.68				
• • •																																
NORTH CENTRAL 02																																
CALICO ROCK	6.29						.22	.01		.72	2.13	T			.03		.12			.76	.82				.09		T	1.06	.31	T		
CLINTON	3.32						.33			.83	1.07	.37			.07	.10				.05					.12			1.47	.87			
EVENING SHADE 1 NE	7.73						.09			.82	1.31	T				.33	1.38			1.22	.39			.07			.19	1.14	.39			
GILBERT	3.07						.28	T		.39	2.30						.17			.08	.13			T				1.30	.42			
GREERS FERRY DAM	6.00						.02			.63	.82	.28	.01		.04	.93	.09			.52	.04				.23		.22	1.37	.60	.18		
MAMMOTH SPRING	3.81				T		.06	.02		1.23	1.31	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	2.89	.66	.12			
MARSHALL	4.65						.23			1.00	.70			.13		.20				.62								1.28	.30			
MELBOURNE 3 WNW	8.18		.23							1.96	.80					.13	T			1.34				.27	1.85			1.90	.48			T
MOUNTAIN HOME 1 NNW	-						.15	.03		.43	2.38				.08		.20			.33	1.13			.03				-	.16			
MOUNTAIN HOME C OF ENG	6.37					.15	.02			.33	2.71				.20		.23			.68	.90			.02	T			.78	.13			
MOUNTAIN VIEW 2 ESE	6.25						.17			.36	1.63	.13					.47				.46							2.32	.60			
SALEM	3.55						.15			1.30	1.32				.05		.16	T		.60	.36				.36	T		.96	.09			
SHIRLEY	3.90						.24			.49	1.36	.29			.04		.20	.09		.30	T				.04			1.91	.74	T		
YELLVILLE	6.16						.21			2.04	.87						.07		.12	1.80				.03		T	.82	•	.18			
• • •																																
NORTHEAST 03																																
ALICIA	3.31									.77	1.34	.11				.74	.94				.02							.93	.59	.03		
BALD KNOB	3.11									.19	1.70			.18	.60	T	.10	.05	T	T	T	T		T			.80	.60	.89			
BATESVILLE LIVESTOCK	3.24						T		T	.81	1.11	T		.12	.34		.77		T	.53				.27		T	1.29					
BATESVILLE L AND D #1	3.16									.57	.96	.17	.03			.67	.63			.02	.03			.05	T		.03	1.45	.32	.07		
BEECH GROVE	4.90									.42	.96						.33		.47	.01		.60		.17				1.81		.18	.02	
BEEDEVILLE	4.23									•	1.13			.07	.09	T	.15					1.39	.22				•	1.16				
BLACK ROCK	3.85						T	T		.65	1.08	T				.31	1.21	T		.28	.14	T		T	.07			1.33	.44	.10		
BLYTHEVILLE	2.63									.37	.08	.13	.01			T	.10	.01	.03		.03	.02			.01			1.44		.16		
BURDETTE	1.88									.31	.03	.26				.02	.19	.08		.08								.78	.11			
CORNING	4.23									.71	.83					.08	.30			.16	.33							1.33	.03			
GEORGETOWN	6.29									T	1.61	.43				.43	.14	.12					.22					2.28	.89	.18		
JONESBORO	2.96									.36	.38	.17			.10		.31				.10							1.24	.22	.06		
KEISER	1.87					T					.11	.11				T	.03	T	.24		.33							.93		.10		
LAKE CITY	3.22									.33	.30	.28					.10					T					.18	2.04				
MARKED TREE	2.41									T	.23	.03			T	.09	.26	.14		.10	T		T					1.22	.52			
NEWPORT	5.24									.32	.82	.32	.47			.17	.26	.30			T		.20	T	T			1.99	.32	.16		
OSCEOLA	1.88									.10	.08	.13				.02			.24		.12							.97	.10	.12		
PARAGOULD RADIO KORS	2.39									.33	.33				.03	.03	.12	.01		.06	.03							.90	.27			
POCAHONTAS 1	3.51							.09			.80					.29	.47	.01			.43							1.10	.52			
SAINT FRANCIS	4.32									.33	1.87	.06				.01	.26	.06		.20	.51						T	1.17	.01	.02		
SEARCY	5.92									.12	1.28	.33			T	.35	.08		.01						.30			1.36	1.30	.17		
WALNUT RIDGE FAA AP	5.71									.91	.72				.24	.03	.32		.03	.06							.84		.34			
• • •																																
WEST CENTRAL 04																																
ABBOTT	9.47						.64			.63	3.07	.36								.63						.55		5.16	.68			
ALY	8.18						.60	T			2.13	1.16			.07	.37				.48		T		T	.39	T	.07	2.61	.08			
APPLETON	7.92						.60			2.20	1.08						.61			.10				.81	.12	1.85		.33				
BIG FORK	7.14						1.29				.83	1.23				.03	.46				.04				.49	.48		2.13	.15			
BOONEVILLE	7.80						.56			1.09	2.39	.64			T		.07				.12			T	.18	.29	.01	2.27	.16	.02		
CLARKSVILLE	6.79				T		.61			1.31	1.47						.27			.06				.26	.16	.08	1.88	.16	.27			
COVE	7.95						1.33			.46	1.33	.71					.35			.22	.07				.11	.65		2.36	.11			
DANVILLE	6.07						.47			.06	2.08						.23				.10				.03	.02		2.99	T			
DARDANELLE	6.69						.40	.01		.74	1.60	.32	T				.24				.04		.06	.05	.03	T	T	2.31	.31	.15		
DEVILS KNOB	7.16						.58			1.98	.73						.70			.40	T			.14	.06	.62	.03	1.44	.66			
FORT SMITH WB AIRPORT //R	7.85				.52			1.19	.90	.70					.20		.04		.07	T				.05	.01	.04	3.37	.36	.17			.05
FORT SMITH WATER PLANT	7.48						.26			1.73	2.07				.27	.04	.21			.33	T				.22	.24	.26	1.29	.36			
GRAVELLY 4 E	6.76						.38			.08	2.63	.38				T	.33				.14			.02	.09	T	T	2.33	T			
GREENWOOD	6.83						.33				1.15	.63			.30					.05						.33	3.32	.28			
HECTOR	3.98						.31			.88	1.44	.42				.02	.38							.25	.10			1.66	.12			
MENA	8.07						1.12		.02	.03	2.26	.78			.05	.01	.53	.02		.10	.04			.07	.38	.34	.07	1.93	.19			
MOUNT MAGAZINE	9.39						.73			1.20	•	•			•		•		2.34	.34	T			T	.30		4.28	.20				
MULBERRY 6 NNE	6.76						.17			.89	1.39				.03		.30			.10	.18				.09	.32		1.96	1.05			.08
NATURAL DAM	6.38						.36			2.19	1.06				.29	.07				.02					.27	.03		1.60	.42			
OZARK	7.01						.42			1.13	1.31	T			T	.02	.26			T	.02			T	.10	.29	.02	2.75	.49			
OZONE	8.63						.32			1.06	2.09					.91				.52				.33		.36	1.82	1.00				T
PARIS	8.46				T		.48			2.38	1.40				T		.03		.04	.24				.08		.28	2.64		.87			
PARKS	6.20						.63			•	1.90	1.33					.40											1.70				
RATCLIFF	6.71						.28			1.96	.62						T		.17				T				3.21	.47		T		
RUSSELLVILLE 6 N	7.01						.36			1.09	1.50				T		.38			.07		.22		.08		T	2.78	T	.36			
SUBIACO	8.79						.63			.83	2.94	.18					.12			T	.13	T			.07		T	2.73	1.50	T		
WALDRON	7.30						.63			.17	2.35	.49				.27	T							T	.18	1.18	T	2.23	T	T		
WHITE ROCK	7.83						.14			2.93	.38	T			.13		.20			.43					.28	.77		1.62	.77			
• • •																																
CENTRAL 03																																
ALUM FORK	3.17						.03			T	3.77	T	T		T	T	.12			T				.12	.07			.98	.05	.03		T
APLIN 1 W	6.12						.25				2.09						.23		.08				.22			.11	2.91	.25				
BENTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BLAKELY MOUNTAIN DAM	4.21						.05			T	.95	1.27					.36		.05					.55		T	T	1.08	.10			
CONWAY	6.60						.03				1.82	.39			.13		.17	.11								T	T	2.68	1.10			
CRYSTAL VALLEY	6.04						.19			.01	2.33	1.36			.03	.03	.16	.17	.06	.16	.03			.72				.70	.03	T		
DAMASCUS	6.48						.32			.43	1.96					.02	.37			.32	T			.03	.06			2.06	.70	.05		
GREENBRIER	7.44						.09			.23	2.58	.34			.03	.01	.40	.06			T			.01	.02		T	2.32	1.14	.01		
HOT SPRINGS 1 NNE	6.81						.01			.16	2.23	.08			T		.72	.17				T		.20		.0E	1.10	.06	.06			
JESSIEVILLE	4.36						.08	.01		T	.70	1.60				T	.25		.01		T		T	.33	.07		.01	1.25	.06			
LAKE MAUMELLE	3.00									1.76	1.14	T									T	T	T	T			.10					
LPOLA	3.62										1.03	.35				.05	.37	.19	.12	T				.03	T		T	1.00	.03	.03		
LITTLE ROCK WB AIRPORT//R	3.62						T			2.32	1.33	T			.63		.10	.09		.01	T	.02	T	.04		T	.86		.04			
LITTLE ROCK FILT PLANT	3.48									3.00	.90				.26		.10	.20		.02	T	.02		.06		.04	.86		.02			
MALVERN	3.05									T	2.07	.03			.09	T	.33	.22						.02				.21	.10			
MORRILTON	7.17						.23			T	.86	.86				.02	.15			T	T			T				3.62	1.43			
NIMROD DAM	7.60									T	1.93	.89			T	T	.35				.93			.07	.11	T	.03	2.95	.18			
OWENSVILLE	6.69						T			T	1.66	1.31	T		.01	T	.61	.02		T				.05	T	T	T	.94	.05	T		

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PERRY	6.67						.21			T	.99	1.08					.12			.10	.84			.10		T	T	3.10	.15			
SHERIDAN TOWER	5.04									.20	1.47				T	.27	.22	.23	T	T	.04			.07				.34				
• • •																																
EAST CENTRAL 06																																
ARKANSAS POST	5.08										.52		.05		1.95	1.32	.15	.06			.02							.99	.04			
AUGUSTA	6.75									T	1.20	1.10	.90			.52	.14	.64										1.65	.42	.58		
BRINKLEY	5.46									.01	.57	.15	.06			.56	.06	.03	.01		.28							5.71	.53	.11		
CABOT 4 SW	6.74									.80	2.70				1.15		.28	.13						.06			.50	.92	.22			
CARLISLE 1 SW	3.78										1.15	.22					.08	.12		T	.06							2.10	.05			
CLARENDON	4.51				T					T	.38	.41	.15			.57	.05	.14	T		T	T						2.12	.71	T		
DES ARC	4.55									T	.90	.44			T	.28	.17	.25	T		.04				.11			1.26	.98	.14		
FORREST CITY	4.76										.14	.10	.56		.05	.06		.05		.51	T		T					2.65	.48			
HELENA 3 NW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-
KEO	4.59									.02	2.98				T		.12	.28		T			T		.01			.98	T			
MADISON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARIANNA 2 S	3.46										.05	.57				.57	.05	.18		.56								1.50	.58			
SAINT CHARLES	2.04										.05	.05	.29			.45	.01	.12	.01		.02	.01		.08				.80	.14	.05		
STUTTGART	2.41										.67	.22					.28											.82	.42			
STUTTGART 9 ESE	1.94					.05				.02	.54	.11	T			.66	T	.18	T		.05				.03			.22	.50	.02		
WEST MEMPHIS	-										.20									.50											
WYNNE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
• • •																																
SOUTHWEST 07																																
ANTOINE	5.86						.04				.57	1.54				.08	.56	.52			.09				.10			.22	.50			
ATHENS	7.50						1.57		T	T	1.50	.62			T	.05	.45	T	.04	.02	.15		T	T	.61	.07	T	2.27	.17	T		
DAISY 5 E	4.05						.15				1.44	.86					.57	T		.30				.20	.19			.22	.34			
DE QUEEN	7.60						1.54				1.12	.81					.68		.48	.14	.58			.20	.58	.41		.70	.68	.08		
DIERKS	5.49						.65		T	.02	.94	.59			T		.55	.01	.43	.21	.42			.04	.68	.11	.27	.51	.06			
FULTON	5.64						T				1.56	1.61			.05		1.13	.52	T		.19			.04		T	.13	.14	.53	.14		
GLENWOOD	5.04						.20				1.54	1.29					.56	.10	T	.08				T		T	.11	.78	.52			
HOPE 3 NE	6.00							T			.85	2.25		T	T	.20	.75	.17	T	T	.22				.46			2.55	.08			
HOPPER	4.53						.55			T	1.55	.56					T	.46						.89	.04	T	T	1.20	.50	.04		
HORATIO	6.23						.78				1.10	.75				.01	.59		.98	.14	.15				T			.92	.20		T	
INDEX	5.05						T				1.20	1.50			T		1.60	.10	.05	.20	.20				.10	.58		.55	.61	.02		
LANGLEY	4.48						.44				.68	.71					.51							T	.59				.50			
MOUNT IDA	5.42						.90				.81	.75				.05	.27		.02		.01			.12	.08		T	1.54	.21			
NARROWS DAM	5.75						.11				2.47	.65					.27		.80			.05		.27	.80	T	T	2.55	.08			
NASHVILLE PEACH SUBSTA	5.26						.21	.01		.08	1.85	.84		T	T	.02	.30	.02	.01	.04	.55			.02	.27	.02	.01	.01	.54			
NATMAN 4 WNW	4.66						.55			T	1.50	.68			T	.05	.35	T	.50	.12	.06	T		.07	.45	T		.07	1.19	.03		
NEWHOPE 5 E	5.04						.42				.52	1.42				.55		.42						•	1.06			.20	.45	.05		
ODEN 2 W	6.48						.88			.02	.95	.61				.05	.46							.15	.55	T	.50	.20	.17			
OKAY	6.34				.10					.14	5.79	.27				.05	1.07	.23	.02	.11	T			.20	T	.10		5.00	.03			
PINE RIDGE	6.20						.84				.90	1.50					.41	T							.10	.06		2.54	.45			
STAMPS	4.42										.52	.93				.05	.08	.45		.05	.65	.05	.17	.05	.06			.88	.54	.12		
STORY	4.83						.70				.95	.52				T	.44							.18	.07			.12	1.75	.09	.04	
TEXARKANA WB AIRPORT //R	5.19				T	T			T	1.00	1.28			T	.12	T	1.30	.32	.10	.02		T	.05	.07	.02	.10	.20	.11	.52			
• • •																																
SOUTH CENTRAL 08																																
AMITY 5 NE	4.98										1.70	1.20	T		T	.02	.45	T	.43	.81	T				.05	T	T	.11	.25			
ARKADELPHIA	6.51										2.00	.81				.04	.50	.05	.07	.64	T			.03	.05			1.24	.20			
BLUFF CITY 5 SW	6.78									T	5.55	.69				.17	1.15	.02	.12	.08				.22	.05	T	T	.65	.10			
BOUGHTON	4.49										1.11	1.60			T	.12	.53	.27	.05		.14			T	.15			.31	.21			
CAMDEN 1	4.96										2.26	.15				.52	.78	.06			.21				.22		.06	.50	.15	.07		
EL DORADO FAA AIRPORT	5.54									.15	.20				.61	.70	T	.04		.05	.11	.13		.20		.27	.20	.90			
FORDYCE	3.52		T			T			T	T	.97	.02			T	.41	.54	.14			T		.02	.12	T	.01	T	1.26	.03			
GURDON	4.14										1.80	.65				.21	.44	.05	.05		.04			.08	.02		T	.70	.14			
MAGNOLIA 5 N	5.92							T			.86	.85			T	.56	.58	.06		.29								.39	.45	.10		
MORGAY LOCK AND DAM 8	2.27										.05	.08				.74	.05	.25				T			.42		.02	.05	.19	.46		
PRESCOTT	5.49										.85	1.85				.15	.40	.40	.05		.20		.05	.05	.15	.01	T	1.00	.50	.03		
SPARKMAN 5 WSW	5.27										2.15	.75				.16	.79	.04	.05	.04	.02				.02			1.01	.28			
TAYLOR	5.48						T			T	.62	.92			T	.61	.60	.14			T		.14	T	.56			1.52	.44	.30		
WARREN	5.55							T			.14	.06				.52	.35	.06	T		.47	T	.02	.08	.05	T		1.55	.04	.07		
• • •																																
SOUTHEAST 09																																
ARKANSAS CITY	6.50															1.26	.41	.38			.22		.03					4.05		.13		
CROSSETT 7 S	1.99											.04				.74	.06				.05	.05						.22	.30			
DERMOTT	4.71															1.75			.08			.64			.26		.29					
DERMOTT 5 NE	6.24															2.56	.11	.15			.06		.48	.16				1.90		.18		
DUMAS	6.09											1.78				2.05		.12	T		.09			.11	.05			2.75		.17		
EUDORA	5.28															.50	.54	.06			.71		.76	T	.02			2.00		.03		
HAMBURG	2.22															.55				.61	.09					T	T	.81	.10			
MONTICELLO 5 S	5.51																											.54	.33			
PINE BLUFF	4.41				T							.07			.59	.19	.11	.12		.05	.84		.20		.10			.89	.17			
PINE BLUFF FAA AIRPORT	5.62									.66	.90	.07	.08		.25	.12	.10				.56	.01	.25		.10			2.42	T			
											.15	T				.22	.16	.07		.65	.05	.15	.15	.07	.01		2.01	1.09	.01			
PORTLAND	2.56					T				T	T	T				.68	.22				.22	.15	.10	.22				.50	.05	.22		
ROHWER 2 NNE	5.60															2.55	.55				.05			T				1.91	T			
STAR CITY 4 ENE	2.22									T	.58				T	.18	.08			T	.68				.28			.62	T			

DAILY SOIL TEMPERATURES

Station and Depth		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WARREN																																	
4 INCHES	MAX	82	83	80	84	78	81	86	83	84	83	83	89	88	84	84	81	81	85	81	81	86	85	82	85	87	88	90	80	86	88	86	84.0
	MIN	63	65	68	68	71	71	72	71	74	74	74	73	73	73	74	74	76	75	75	75	75	74	75	76	74	76	78	77	75	74	76	73.2

SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	82	32	80	83	84	75	82	85	80	76	70	74	80	82	80	84	77	81	84	74	74	84	85	79	82	83	76	79	76	78	85	79.9
	MIN	52	58	60	55	63	65	66	63	59	54	54	51	49	58	65	59	55	60	61	61	51	57	58	60	70	69	54	54	45	52	57	57.9
BENTONVILLE	MAX	83	83	81	84	79	82	85	82	79	72	75	81	80	79	82	80	82	84	81	80	85	87	83	82	85	79	80	76	80	85	83	81.3
	MIN	48	55	58	60	65	63	63	66	60	55	57	50	53	59	63	60	59	64	61	61	60	63	62	66	70	62	54	55	47	55	58	59.1
EUREKA SPRINGS	MAX	83	81	82	83	74	82	85	80	81	68	67	79	80	77	79	77	81	84	80	76	86	83	79	80	82	82	77	74	78	84	81	79.5
	MIN	52	57	56	59	58	64	63	65	58	55	57	52	54	61	62	58	59	65	61	60	59	62	61	61	69	61	56	54	48	59	60	58.9
FAYETTEVILLE FAA AP	MAX	81	78	79	80	74	78	79	76	75	72	75	80	78	76	80	78	79	84	76	82	82	83	77	79	82	75	80	76	76	83	81	78.5
	MIN	45	49	58	55	64	65	62	62	60	57	55	48	51	61	63	61	56	63	61	60	58	59	62	69	70	60	53	53	47	54	59	58.1
FAYETTEVILLE EXP STA	MAX	81	79	80	81	80	80	82	79	77	71	75	79	80	78	81	80	80	84	82	80	83	84	80	80	84	81	76	75	77	84	81	79.8
	MIN	52	61	59	58	65	65	64	68	61	56	59	50	53	60	64	62	59	66	61	60	59	60	63	63	70	61	54	58	49	58	63	60.0
GRAVETTE	MAX	82	78	80	81	78	81	81	80	80	71	75	80	80	79	82	77		85	82	82	85	85	83	81	85	80	78	75	79	85	83	80.4
	MIN	47	54	57	55	61	61	60	63	57	52	55	44	49	56	61	55		56	58	59	56	59	59	64	67	59	48	52	43	52	58	55.9
HARRISON	MAX	86	81	81	85	79	80	85	81	75	72	74	83	77	81	83	80	81	84	79	81	85	85	81	83	84	80	81	75	74	86	84	80.8
	MIN	45	47	51	55	61	65	60	61	60	59	57	49	53	61	64	60	57	63	60	62	58	59	64	69	68	62	54	57	46	61	56	58.2
HARRISON FAA AIRPORT	MAX	83	80	80	83	76	79	83	81	73	70	71	77	79	76	81	78	79	84	73	79	82	84	78	80	80	76	78	74	77	84	81	78.7
	MIN	55	59	58	58	62	63	61	60	59	58	56	51	53	60	60	60	58	64	62	62	59	61	63	68	68	61	56	55	48	62	61	59.4
HUNTSVILLE	MAX	82	79	81	83	78	80	83	80	79	70	77	79	80	77	83	78	81	85	75	84	85	85	80	81	83	77	79	76	78	77	85	80.0
	MIN	44	53	54	56	61	64	60	58	58	58	55	48	52	63	63	61	56	63	60	59	57	60	62	68	68	60	52	53	45	50	53	57.2
LEAD HILL	MAX	85	84	83	87	82	82	87	85	79	72	73	79	82	79	83	80	83	85	85	82	88	87	83	84	84	81	79	78	85	86	85	82.5
	MIN	50	46	53	57	64	64	59	62	60	60	58	50	51	62	65	62	58	66	63	63	60	60	64	67	68	62	59	59	50	57	57	59.2
ROGERS	MAX	80	78	78	80	78	78	81	78	75	73	70	78	78	79	80	80	80	82	80	81	80	82	79	78	82	82	75	76	75	83	85	78.8
	MIN	52	52	55	58	65	62	63	65	58	55	57	52	54	59	62	60	59	64	60	59	57	62	61	65	70	60	52	56	48	56	57	58.5
SILOAM SPRINGS	MAX	84	81	82	83	77	84	84	82	80	70	76	82	83	82	84	79	85	88	78	83	86	87	82	84	87	75	80	75	82	88	84	81.8
	MIN	47	54	54	58	64	62	62	66	60	56	58	47	48	59	63	60	58	65	60	66	59	62	63	69	69	61	52	57	49	54	61	58.8
* * *																																	
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	88	85	84	88	87	81	88	87	77	73	80	82	85	80	83	83	84	88	77	82	87	88	84	87	86	84	82	75	78	88	88	83.5
	MIN	39	40	46	52	55	62	55	54	61	61	59	49	47	52	52	61	56	61	61	58	57	59	63	65	70	64	54	58	46	49	55	55.5
EVENING SHADE 1 NE	MAX	84	82	81	85	86	81	86	84	80	74	80	82	83	77	79	81	80	85	79	82	87	86	82	85	84	81	81	76	74	87	85	81.9
	MIN	39	38	43	49	52	61	53	52	58	59	57	47	46	49	52	58	56	61	59	58	55	56	63	65	64	60	57	54	43	48	53	53.7
GILBERT	MAX	86	84	83	86	83	81	85	85	80	78	76	81	82	80	83	81	84	87	83	80	86	86	83	85	83	82	81	78	78	87	85	82.6
	MIN	35	44	46	50	52	61	55	55	60	59	56	52	48	52	59	60	54	61	62	60	56	57	60	66	69	69	59	55	46	47	50	55.3
GREERS FERRY DAM	MAX	84	82	79	80	83	83	81	86	84	77	86	81	81	81	77	80	77	80	84	75	83	85	86	82	85	83	81	81	77	76	85	81.5
	MIN	51	52	55	58	60	59	61	62	61	62	63	55	55	59	60	65	63	66	63	63	60	61	67	68	68	71	62	57	52	58	61	60.6
MAMMOTH SPRING	MAX	82	85	83	91	85	80	85	85	79	75																88	81	78	72	87	85	
	MIN	42	44	51	53	56	64	57	54	61	62																	60	56	45	51	64	
MARSHALL	MAX	83	80	79	82	81	78	82	81	77	71	75	81	76	76	78	78	79	84	79	80	82	82	80	81	82	78	80	75	75	84	81	79.4
	MIN	56	59	59	64	65	65	69	65	65	60	60	51	53	62	65	63	59	67	63	61	59	60	67	68	68	63	57	57	49	57	65	61.3
MOUNTAIN HOME 1 NNW	MAX	86	85	82	81	85	83	80	85	83	70	72	78	80	82	78	80	80	81	85	75	81	85	86	82	84	84	80	80	80	75	86	81.1
	MIN	54	56	55	60	61	63	62	62	60	61	58	52	54	60	62	60	54	64	62	61	61	64	65	65	71	72	58	56	49	55	60	59.9
MOUNTAIN HOME C OF ENG	MAX	84	85	83	81	85	84	80	84	84	70	73	76	80	81	77	80	81	81	85	75	80	84	84	80	85	84	81	80	75	74	85	80.7
	MIN	47	47	50	56	58	63	59	60	61	61	58	50	51	57	62	60	58	61	62	61	60	61	66	66	71	72	58	57	54	54	57	58.6
MOUNTAIN VIEW 2 ESE	MAX	78	76	76	79	79	76	82	81	73	68	75	78	78	74	78	75	76	80	72	80	82	84	83	84								77.8
	MIN	52	51	56	56	60	61	67	60	58	56	55	49	50	57	60	61	59	65	60	58	57	59	58	60								57.7
YELLVILLE	MAX	86	83	82	87	84	82	86	86	78	73	75	81	82	79	83	80	84	86	74	80	86	86	82	84	86	82	81	76	77	87	85	82.0
	MIN	37	38	43	51	53	61	55	56	59	60	55	48	48	60	62	54	55	58	53	60	56	56	60	64	66	61	51	56	43	48	53	54.2
* * *																																	
NORTHEAST 03																																	
ALICIA	MAX	86	84	85	86	87	85	88	89	83	75	80	82	83	80	84	79	83	87	77	81	87	87	88	89	89	87	82	75	74	87	88	83.8
	MIN	51	48	55	57	60	67	60	61	62	63	63	55	54	60	64	64	64	67	65	62	62	64	69	70	72	65	65	58	53	57	63	61.3
BALO KNOB	MAX	83	81	82	84	85	82	86	87	85	71	81	83	82	79	82	80	79	84	79	82	86	87	86	87	88	85	83	80	75	85	85	82.7
	MIN	45	43	50	57	56	65	60	58	60	62	63	59	58	60	63	65	66	65	66	64	62	64	69	68	70	64	63	60	56	57	61	60.6
BATESVILLE LIVESTOCK	MAX	82	81	82	84	84	80		82	75	71	79	80	83	79	80	78	80	85	81	82	85		86	85	83	81	80	80	74	85	85	81.1
	MIN	57	52	56	55	60	65		59	60	60	59	52	50	50	62	62	61	65	61	59	57		59	67	68		57	56	47	55	58	58.2
BATESVILLE L AND D #1	MAX	82	81	81	84	84	81	86	86	77	77	80	80	84	78	80	80	80	85	82	82	86	87	86	86	86	82	81	80	75	87	85	82.3
	MIN	45	49	53	55	57	68	59	57	62	63	62	51	51	54	65	65	62	65	64	62	57	60	65	68	73	62	58	57	48	53	58	59.0
BEEDEVILLE	MAX	85	82	83	86	86	85	89	89	83	81	81	81	84	81	84	79	81	86	82	83	90	86	86	87	89	85	82	75	78	87	87	84.0
	MIN	50	50	54	60	61	67	62	63	61	60	63	58	56	61	64	65	65	66	65	64	63	64	68	70	72	64	65	56	52	59	64	61.7
BLYTHEVILLE	MAX	86	85	84	87	88	85	91	90	83	80	79	83	87	86	87	83	82	89	82	80	91	93	92	93	94	89	83	78	73	87	88	85.7
	MIN	53	56	57	62	62	65	62	62	63	64	65	57	55	61	65	66	67	68	65	64	63	64	68	71	72	73	63	63	53	56	65	62.9
CORNING	MAX	83	85	83	87	87	82	89	88	82	75	77	83	85	83	83	80	82	86	82	80	87	88	88	90	88	87	82	78	75	87	86	83.8
	MIN	60	53	58	57	61	62	61	61	62	63	62	53	53	59	64	63	63	66	63	61	62	65	67	70	71	65	62	58	52	56	63	61.2
JONESBORO	MAX	84	83	83	85	86	83	88	86	85	78	78	82	85	82	86	79	80	87	80	80	88	89	89	91	90	85	81	75	73	86	87	83.7
	MIN	58	56	60	60	62	67	61	63	63	65	63	59	58	61	68	64	66	68	65	64	64	64	70	71	71	65	65	59	54	61	67	63.3
KEISER	MAX	85	83	84	86	87	85	89	89	86	78	80	82	86	84	89	85	82	88	80	81	89	91	89	92	93	89	82	75	75	86	90	85.2
	MIN	52	54	56	62	61	65	62	61	60	64	64	58	56	59	63	66	69	66	66	63	62	61	67	72	71	73	64	64	56	58	65	62.6
MARKED TREE	MAX	83	82	82	84	85	84	87	88	84	75	81	81	86	85	86	81	79	87	82	81	88	90	88	90	91	86	81	79	75	81	88	83.9
	MIN	50	51	54	62	60	65	63	59	64	63	64	60	53	57	62	64	65	66	66	64	62	63	58	67	72	69	65	60	56	56	63	61.4
NEWPORT	MAX	83	82	84	85	86	84	88	87	80	71	80	81	83	80	84	78	81	86	80	83	89	88	88	88	83	79	74	75	75	86	86	82.5
	MIN	54	56	59	60	63	67	63	64	63	61	64	57	56	62	65	64	67	69	66	64	64	64	69	70	72	65	61	60	55	58	64	62.8

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PARAGOULD RADIO KORS	MAX	84	82	82	86	85	84	86	88	86	77	78	82	86	83	85	80	82	86	85	81	88	92	90	91	91	88	83	80	74	86	87	84.5
	MIN	59	55	55	61	63	67	63	62	63	64	65	58	58	61	65	65	66	67	65	64	64	66	70	72	72	73	65	59	54	58	65	63.4
PEACHONTAS 1	MAX	82	80	80	85	84	80	86	85	81	74	79	82	84	78	82	78	80	84	80	80	86	88	86	87	87	83	81	79	72	86	86	82.1
	MIN	46	46	46	55	57	67	58	57	62	63	61	53	51	54	65	64	61	68	62	61	61	63	67	70	69	64	63	57	49	54	60	59.2
SEARCY	MAX	82	81	82	84	84	83	87	85	84	71	82	83	81	80	83	80	80	84	82	82	87	86	84	88	85	85	83	82	78	88	86	83.0
	MIN	47	51	55	58	59	66	60	60	61	62	62	60	55	59	63	65	65	66	65	64	61	63	69	69	70	65	61	59	60	56	60	61.2
WALNUT RIDGE FAA AP	MAX	84	82	82	86	85	82	88	86	76	75	78	82	85	79	83	78	81	84	75	80	86	87	88	89	90	84	81	75	72	85	86	82.4
	MIN	52	53	55	58	62	67	62	64	63	65	63	56	56	61	65	62	64	67	64	61	62	63	70	71	73	66	65	59	52	58	64	62.0
* * *																																	
WEST CENTRAL 04																																	
APPLETON	MAX	85	83	82	84	85	80	83	85	80	74	82	83	81	80	83	80	81	85	75	84	86	84	86	85	86	87	78	86	85	89	87	83.0
	MIN	57	54	56	54	56	54	56	57	47	53	60	55	55	56		62	58	61	63	57	55	60	61	57		61	56	57	59	62	60	57.2
BOONEVILLE	MAX	88	86	88	89	80	84	86	82	79	75	81	83	84	82	88	82	86	87	80	86	88	88	85	86	87	83	84	80	82	85	89	84.3
	MIN	42	45	57	58	63	64	61	66	60	60	58	55	55	65	64	64	60	64	64	62	60	64	65	70	71	62	60	61	51	57	53	60.0
CLARKSVILLE	MAX	85	83	82	85	81	80	84	83	83	74	81	82	83	80	86	80	82	87	80	86	87	86	83	84	86	80	81	78	78	87	87	82.7
	MIN	44	47	55	61	62	64	62	67	62	62	59	55	55	64	66	64	61	65	65	62	63	64	67	69	72	62	59	62	52	55	60	60.9
DARDANELLE	MAX	85	82	82	85	81	80	83	84	80	72	81	82	82	79	84	82	82	87	77	85	85	86	84	85	86	84	82	77	79	87	87	82.5
	MIN	45	46	52	58	59	65	61	65	63	63	60	59	57	63	65	65	63	68	67	61	63	63	68	70	75	62	63	62	54	57	60	61.4
DEVILS KNOB	MAX	79	77	76	79	75	73	77	76	70	67	73	74	77	72			76	81	74	75	79		77	74	77	77	75	72	72		78	75.3
	MIN	55	55	53	59	59	61	62	63	56	56	58	58	61	60			59	64	59	58	58		62	63	65	58	57	54	51		60	58.7
FORT SMITH WB AIRPORT	MAX	85	84	84	86	75	84	84	81	78	73	80	82	83	83	88	80	84	86	78	85	87	87	83	85	88	80	81	79	81	87	86	82.8
	MIN	45	46	52	60	65	64	62	64	61	61	60	55	57	63	63	65	60	65	65	66	63	66	66	71	72	64	60	58	52	56	60	60.9
FORT SMITH WATER PLANT	MAX	82	81	81	82	80	81	81	79	77	73	79	80	79	79	83	83	80	85	81	82	85	84	82	82	84	83	81	79	78	84	84	81.1
	MIN	40	42	53	56	61	65	62	69	60	59	52	50	51	62	67	64	58	62	61	60	58	60	65	67	70	62	54	60	49	52	54	58.2
MENA	MAX	80	78	80	81	75	77	80	76	74	70	79	79	77	74	83	79	78	80	74	81	82	82	77	80	81	77	82	77	80	84	79	78.6
	MIN	47	51	58	62	64	63	61	67	66	62	59	55	58	64	62	61	59	66	63	62	61	63	65	68	69	65	58	62	54	55	60	61.0
MOUNT MAGAZINE	MAX	77	78	78	74	77	70	74	73	68									79	75	75	78	77	74	74	75	71	74	72	72	79	81	75.0
	MIN																																
OZARK	MAX	83	82	82	84	78	80	82	82	78	72	80	82	80	79	84	80	82	85	76	83	85	85	81	86	84	80	79	78	81	85	80	81.2
	MIN	46	49	55	62	65	64	64	67	62	62	60	56	57	63	65	64	61	65	66	64	64	67	67	70	71	65	60	62	56	52	60	61.6
PARIS	MAX	85	84	84	86	81	82	84	80	80	71	80	81	80	81	85	84	83	87	78	85	87	88	83	85	86	80	80	77	80	86	86	82.5
	MIN	47	47	63	58	68	63	60	64	63	62	59	55	54	64	65	65	60	66	64	60	62	61	65	71	70	62	60	61	52	55	59	60.8
RUSSELLVILLE 4 N	MAX	85	83	83	85	82	80	85	85	83	84	81	82	82	80	84	84	81	85	84	85	87	86	84	85	86	83	83	80	80	87	87	83.6
	MIN	41	44	49	55	57	62	58	62	61	61	56	54	53	59	61	62	58	62	63	58	60	60	65	68	72	60	59	59	49	51	55	57.9
SUBIACO	MAX	85	83	84	86	82	80	85	81	77	71	80	81	81	81	86	79	83	84	74	84	87	87	84	84	86	79	82	77	80	86	85	82.1
	MIN	54	53	60	60	58	65	62	66	62	61	60	57	55	60	66	65	61	66	66	61	62	64	62	69	72	62	62	60	64	58	61	61.7
WALDRON	MAX	85	83	85	86	82	82	84	84	79	77	81	82	84	81	87	86	84	86	83	85	87	86	85	85	87	86	83	83	82	89	88	84.1
	MIN	42	52	56	58	64	65	62	68	66	61	59	55	51	65	63	63	60	66	64	65	60	62	67	70	69	63	60	62	52	54	58	60.7
WHITE ROCK	MAX	79	77	78	78	75	74	78	75	70	67	72	76	75	75	78	75	73			80		81		75	78	72				80	79	75.8
	MIN	55	55	54	60	60	60	62	62	57	56	57	56		59	60	59	58			58		62		62	65	58			52		62	58.7
* * *																																	
CENTRAL 05																																	
ALUM FORK	MAX	86	83	82	85	85	83	86	85	80	75	84	86	81	80	85	78	78	85	83	84	86	86	86	84	85	82	85	86	81	89	89	83.6
	MIN	49	56	58	60	59	64	61	63	65	62	60	58	54	62	61	61	62	68	66	64	61	63	66	65	71	70	60	60	56	58	60	61.4
BENTON	MAX																																
	MIN																																
BLAKELY MOUNTAIN DAM	MAX	82	80	79	82	82	79	80	81	82	79	68	80	80	82	74	81	73	76	82	75	81	83	83	78	80	83	82	82	74	80	87	79.7
	MIN	41	43	49	56	54	62	56	61	67	61	61	57	53	60	60	62	62	64	64	61	58	60	66	68	70	72	61	63	56	53	55	59.2
CONWAY	MAX	84	81	82	85	82	82	86	86	83	72	82	82	81	80	83	82	79	85	83	84	85	86	86	86	86	85	83	82	79	87	86	83.1
	MIN	45	47	58	60	59	59	59	64	64	63	60	57	55	60	62	64	65	67	66	64	61	64	69	67	72	64	62	54	52	56	59	60.6
GREENBRIER	MAX	84	81	82	85	84	82	86	85	78	72	83	82	81	78	83	78	80	85	77	84	86	87	85	86	86	83	82	78	78	86	86	82.4
	MIN	43	47	53	57	57	65	59	60	62	62	61	56	54	57	59	63	63	65	65	62	60	62	67	64	71	62	60	58	54	54	57	59.3
HOT SPRINGS 1 NNE	MAX	85	83	83	85	81	82	85	84	80	73	83	85	84	80	86	81	78	84	77	85	87	88	85	84	86	83	86	83	82	88	86	83.3
	MIN	59	57	60	68	62	65	65	67	66	63	62	60	59	65	63	61	63	68	67	64	63	64	67	67	71	66	60	62	57	63	65	63.5
LEOLA	MAX	83	80	82	85	84	83	86	86	86	77	84	82	85	82	83	80	80	87	81	82	86	84	84	86	87	88	84	75	81	86	87	83.4
	MIN	43	50	54	64	55	63	59	61	65	65	64	60	54	61	60	63	63	65	66	64	59	62	68	64	71	71	63	64	55	53	57	60.8
LITTLE ROCK WB AIRPORT	MAX	83	82	83	85	85	83	88	88	84	75	83	83	84	80	83	80	77	84	79	84	87	85	85	86	87	86	84	76	78	85	86	83.2
	MIN	49	47	52	59	57	64	59	64	65	64	63	62	59	64	61	65	65	67	69	66	62	62	69	67	71	68	65	63	58	59	62	62.2
MALVERN	MAX	85	81	81	85	82	83	88	87	83	80	84	85	86	80	85	80	78	84	80	84	87	88	83	85	88	87	86	83	81	86	87	83.9
	MIN	40	44	50	57	54	65	56	65	68	63	62	58	54	59	58	63	64	65	65	65	59	68	67	65	66	71	61	64	54	51	55	59.9
MORRILTON	MAX	85	83	85	84	83	82	86	87	82	75	83	82	82	80	83	82	80	85	82	85	87	88	85	86	87	83	83	79	79	87	86	83.4
	MIN	48	51	61	62	62	65	62	64	64	64	62	61	58	62	65	64	63	67	66	63	62	65	69	68	73	64	63	59	55	61	61	62.4
NIMROD DAM	MAX	86	86	84	84	87	84	81	85	84	77	69	82	83	83	78	86	78	82	87	77	83	85	85	82	86	85	83	84	78	81	89	82.7
	MIN	46	46	54	59	52	65	58	61	63	62	58	60	52	59	64	61	58	65	65	59	59	60	65	68	70	73	60	61	50	55	56	59.5
PERRY	MAX	80	84	82	85	84	81	85	86	83	72	82	82	83	82	83	80	82	86	80	83	86	84	86	84	86	84	84	82	85	88	86	83.2
	MIN	47	49	50	58	57	64	58	62	60	60	58	54	56	58	59	63	60	64	65	64	65	65	69	70	70	72	60	62	52	55	61	60.2
SHERIDAN TOWER	MAX	85	82	82	84	83	83	87	86	86	75	83	83	84	81	83	82	78	85	81	83	86	86	86	87	88	88	85	80	81	88	87	83.8
	MIN	48	52	54	62	60	65	61	64	67	64	63	58	53	64	60	63	63	65	66	64	61	62	67	66	70	70	61	62	54	55	60	61.4
* * *																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	82	82	82	86	86	83	88	87	87	84	84	83	86	82	85	84	86	84	86	84	85	85	85	86	88	88	86	83	80	86	89	84.9
	MIN	47	51	53	64	58	64	61	63	66	63	67	60	52	59	65	66	69	66	64	64	62	60	68	67	70	71	65	64	55	54	60	61.9

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BPINKLEY	MAX	84	83	81	83	85	86	83	66	88	87	73	84	81	86	83	85	81	80	87	82	83	87	89	86	90	91	88	83	77	82	87	84.2
	MIN	49	53	54	61	60	64	60	60	65	61	63	59	54	59	62	66	65	66	66	64	61	62	68	69	65	71	65	61	57	57	62	61.6
CABOT 4 SW	MAX	82	80	81	83	84	82	86	86	83	73	81	82	81	78	84	79	78	83	79	82	86	85	84	86	86	85	83	78	77	86	86	82.2
	MIN	49	49	55	60	61	66	60	63	64	62	69	60	57	61	61	64	66	68	66	65	65	66	69	68	70	68	62	61	57	56	74	62.6
CLARENDON	MAX	82	82	83	84	85	82	87	85	85	83	83	82	84	83	83	79	79	85	85	83	86	88	85	88	89	87	85	86	79	86	87	84.2
	MIN	56	53	55	63	60	65	59	63	65	63	64	61	56	60	63	61	65	66	68	64	61	63	66	72	69	72	65	63	58	57	63	62.5
DES ARC	MAX	84	82	83	86	87	83	87	88	87	81	84	82	85	81	85	82	79	86	84	84	88	88	86	88	88	88	85	81	77	87	87	84.6
	MIN	50	58	58	58	65	67	64	67	66	62	65	59	58	64	64	65	66	68	67	66	64	65	70	70	72	72	66	60	57	59	64	63.7
FORREST CITY	MAX	82	81	82	83	85	83	87	86	86	75	82	81	84	84	84	82	79	87	85	82	87	88	86	88	89	88	84	79	76	85	87	83.8
	MIN	53	54	54	65	63	63	65	67	67	63	64	59	54	59	62	68	66	67	67	64	64	64	68	70	70	71	65	60	56	56	62	62.9
HELENA 5 NW	MAX																																
	MIN																																
KEO	MAX	83	81	83	84	84	81	87	86	89	75	82	80	83	81	84	80	78	84	82	83	85	85	86	87	87	87	84	80	77	86	87	83.3
	MIN	52	54	54	57	60	65	62	63	68	62	64	61	59	63	61	64	65	65	69	65	63	64	67	67	70	70	63	61	57	57	62	62.4
MARIANNA 2 S	MAX	82	81	84	85	87	84	89	90	88	82	82	81	86	87	85	83	79	86	86	80	85	87	87	91	93	90	87	82	77	85	87	85.1
	MIN	49	55	53	53	59	62	60	64	69	63	65	59	54	60	63	67	67	66	67	64	63	64	67	68	69	71	66	61	58	54	63	62.0
SAINT CHARLES	MAX	82	83	82	82	85	85	83	88	87	85	74	84	83	85	83	85	82	80	86	88	81	87	89	85	89	90	89	85	75	80	86	84.1
	MIN	50	54	56	62	61	65	62	64	68	64	65	63	56	62	63	67	67	69	67	64	61	64	66	68	69	71	67	65	58	57	62	63.1
STUTTGART	MAX	86	83	88	88	90	85	90	89	87	84	83	82	87	83	83	81	80	87	86	83	88	86	86	91	92	93	90	83	78	87	92	86.2
	MIN	52	57	58	67	62	66	64	67	70	65	70	64	59	65	61	70	67	67	68	66	64	66	70	71	72	72	66	63	60	60	66	65.0
STUTTGART 9 ESE	MAX	81	82	81	82	84	85	82	87	87	86	76	83	80	84	81	83	80	78	84	84	83	85	87	86	87	89	90	82	74	77	87	83.1
	MIN	51	57	56	62	61	65	63	66	69	65	66	63	59	65	64	69	66	67	69	65	63	65	70	70	71	72	67	65	60	59	64	64.3
WEST MEMPHIS	MAX	82	82	83	83	86	87	89	89	88	84	81	82	84	84	85	83	80	84	82	88	87	88	89	89	90	90						85.3
	MIN	56	59		64	63	65	65	69	63	62	65	65	56	63	65	70	68	70	65	66	62	67	69	72	73	65						65.1
WYNNE	MAX																																
	MIN																																
* * *																																	
SOUTHWEST 07																																	
DE QUEEN	MAX	83	81	83	84	79	81	84	82	76	72	83	84	80	77	86	80	80	82	79	84	86	85	83	84	86	84	86	79	82	87	84	82.1
	MIN	44	51	57	65	62	65	62	67	67	64	60	58	62	65	64	62	64	66	65	64	63	65	68	68	71	68	61	63	56	56	60	62.4
DIERKS	MAX	83	83	84	85	81	82	84	83	80	70	83	86	83	77	87	80	82	84	79	84	82	86	83	85	87	84	87	82	84	86	85	82.9
	MIN	39	44	55	58	55	65	55	64	67	64	58	53	58	62	63	63	62	62	65	61	59	62	66	70	72	66	57	64	52	54	55	59.7
HOPE 3 NE	MAX	80	81	79	82	83	82	82	84	84	83	73	81	83	81	71	84	75	81	84	78	84	85	86	82	85	86	86	86	75	80	85	81.6
	MIN	42	52	56	59	61	63	60	63	67	65	63	61	61	63	61	62	62	65	64	66	61	64	66	68	69	71	65	63	59	56	59	61.8
MOUNT IDA	MAX	83	80	81	84	80	81	83	86	81	72	80	83	80	76	84	78	80	83	78	83	85	85	80	83	84	87	83	78	80	86	84	81.6
	MIN	40	46	60	59	64	64	59	65	68	62	58	53	62	68	64	61	60	67	63	62	56	58	65	69	71	72	57	63	52	52	54	60.5
NARROWS DAM	MAX	82	82	81	83	84	82	81	84	82	80	70	84	86	82	78	85	75	80	84	79	84	86	86	79	84	85	85	86	80	84	87	82.3
	MIN	39	42	47	55	53	63	54	61	66	63	63	53	55	60	61	62	61	61	62	63	57	59	65	67	70	71	57	63	52	51	53	58.4
NASHVILLE PEACH SUBSTA	MAX	81	82	79	83	82	82	80	83	82	78	71	81	84	79	77	84	73	79	82	78	82	85	84	80	83	85	84	86	78	80	84	81.0
	MIN	41	46	51	53	56	60	55	63	64	61	60	56	59	60	60	60	60	62	62	60	59	62	64	66	67	60	58	56	54	55	55	58.2
OKAY	MAX	82	81	84	83	82	83	85	84	82	80	82	84	81	79	86	83	81	84	78	84	85	85	83	84	87	85	87	86	83	87	85	83.4
	MIN	46	54	59	65	67	67	62	68	68	62	62	62	65	66	65	64	64	67	66	67	63	65	68	69	73	71	63	63	59	58	61	63.8
STAMPS	MAX	83	80	83	85	83	83	85	85	81	78		85	81	80	85	74	82	85	76	83	87	85	81	85	87	87	88	80		87	85	83.1
	MIN	46	51	55	63	60	65	63	67	66	63		61	64	64	62	62	65	67	65	66	61	65	68	67	70	67	69	63		57	62	62.9
TEXARKANA WB AIRPORT	MAX	84	82	85	85	84	85	86	85	84	76	82	83	82	79	87	76	82	84	79	83	86	86	83	85	88	88	87	76	82	86	86	83.4
	MIN	53	54	60	66	64	68	64	69	65	63	64	63	66	65	65	65	65	69	66	67	64	66	68	70	71	72	67	65	61	60	65	64.8
* * *																																	
SOUTH CENTRAL 08																																	
APKADELPHIA	MAX	82	80	82	83	81	80	85	86	83	78	83	83	84	83	82	82	78	82	76	79	83	85	83	82	85	86	83	82	78	85	84	82.2
	MIN	41	51	51	60	59	65	61	65	67	67	64	62	60	59	60	63	63	65	66	65	62	64	67	60	70	70	65	64	60	56	61	61.7
CAMDEN 1	MAX	84	81	83	84	84	84	84	86	82	82	82	81	83	79	84	82	81	85	83	83	87	86	85	85	88	88	86	86	82	88	87	84.0
	MIN	50	54	55	66	59	64	63	66	67	63	65	63	58	65	62	64	66	67	68	66	62	62	69	67	70	71	69	65	59	57	59	63.3
EL DORADO FAA AIRPORT	MAX	82	82	83	85	84	85	87	86	84	84	82	85	82	84	84	78	80	85	78	82	82	83	79	85	88	88	87	72	81	86	86	83.2
	MIN	43	48	56	64	56	64	59	66	64	62	65	63	60	63	63	65	69	65	68	65	61	62	70	67	70	70	70	62	59	55	56	62.3
FORDYCE	MAX	84	82	82	85	84	84	87	87	85	80	83	85	85	82	84	80	81	86	82	81	86	85	85	86	88	89	87	86	82	87	88	84.5
	MIN	47	51	52	62	57	62	59	63	66	62	60	59	56	63	60	63	64	65	65	63	61	62	63	65	68	69	66	64	57	55	59	60.9
MAGNOLIA 3 N	MAX	83	80	83	84	83	84	85	85	83	82	83	85	81	83	85	83									87	88	88	84	83	86	85	84.0
	MIN	42	50	54	63	58	63	60	66	63	61	61	57	60	63	61	61	64							59		69	67	60	58	52	55	59.5
MORGAN LOCK AND DAM 8	MAX	82	83	83	82	84	83	85	86	87	85	84	83	85	84	85	84	84	81	87	81	83	86	85	80	86	88	88	89	71	83	88	84.0
	MIN	46	49	49	59	57	63	61	64	65	62	65	61	59	62	61	66	62	66	67	65	61	62	69	65	67	70	69	64	59	56	58	61.6
PRESCOTT	MAX	83	82	85	85	83	83	86	87	83	76	80	85	80	74	79	78	83	84	77	83	86	87	81	86	87	88	87	82	84	87	86	83.1
	MIN	50	54	58	63	60	65	62	67	69	63	64	63	62	62	63	60	62	63	66	66	62	64	66	67	70	71	66	64	61	59	62	63.0
SPARKMAN 3 WSW	MAX	82	80	82	83	82	83		85	83	80	83	83	88		84	82	79	81	78	81		85	82	85	87	87	88	85	82	86	86	83.3
	MIN	42	50	52	59	54	63		57	65	65	64	60	57		60	63	63	63	65	64		60	66	65	69	71	66	65	58	54	58	60.6
WARREN	MAX	82	80	81	84	83	81	86	87	85	83	84	87	85	84	84	82	81	85	84	81	86	85	81	86	88	88	88	84	82	86	87	84.2
	MIN	49	53	56	65	60	71	64	65	69	63	65	63	56	64	63	66	68	68	65	63	63	64	68	69	69	76	69	66	60	56	61	63.8
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	85	81	83	85	85	87	87	86	86	86	84	87	84	87	86	85	83	85	81	84	86	87	82	87	87	89	88	84	83	89	88	85.4
	MIN	44	47	51	64	59	59	58	63	64	63	66	61	58	61	63	68	68	65	66	64	61	62	69	64	67	69	68	64	62	54	56	61.5
DERMOTT 3 NE	MAX	83	83	84	83	86	85	88	89	87	85	84	85	88	84	85	84	82	86	85	79	87	84	85	87	88	88	86	83	85	87	89	85.3
	MIN	45	53	56	64	59	64	60	65	67	68	67	59	54	66	67	69	68	69	68	65	64	69	68	67	69	72	67	68	59	63	62	63.9

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
OUMAS	MAX	84	81	84	85	85	84	87	88	88	82	85	85	88	81	85	84	82	85	88	80	88	88	85	86	88	88	86	81	83	88	88	85.2
	MIN	48	51	54	63	58	63	61	64	67	64	66	63	56	62	64	66	69	67	67	64	62	65	68	65	68	70	65	67	59	58	62	62.8
EUDORA	MAX	86	86	86	88	89	89	90	90	92	90	87	89	90	89	89	86	88	90	87	83	87	84	85	92	91	91	88	86	82	87	92	88.0
	MIN	51	52	56	64	60	67	63	64	66	69	69	64	59	64	64	68	68	69	68	66	65	65	69	69	66	70	67	68	61	58	62	64.2
MONTICELLO 3 S	MAX	83	80	81	84	84	83	85	83	86	82	84	84	85	85	85	84	81	85	84	79	85	84	82	85	87	88	87	78	81	85	87	83.7
	MIN	45	49	55	65	66	62	65	60	64	63	66	59	55	61	64	65	68	67	64	63	64	63	69	65	69	68	66	67	57	54	59	62.2
PINE BLUFF	MAX	85	85	83	88	85	84	88	87	87	83	85	86	82	81	83	81	79	87	87	85	88	87	85	87	89	89	86	80	81	87	88	85.1
	MIN	50	55	56	66	61	65	64	67	69	65	66	58	62	66	62	64	66	67	67	65	63	65	69	68	71	70	67	65	59	58	63	63.8
PINE BLUFF FAA AIRPORT	MAX	85	83	83	87	86	84	88	90	86	76	84	82	87	83	83	81	80	87	86	83	88	86	84	88	90	89	85	74	80	88	90	84.7
	MIN	50	55	56	65	61	65	69	67	68	66	67	64	59	65	63	65	67	67	68	66	64	66	70	69	72	71	70	65	60	60	64	64.6
PORTLAND	MAX	80	80	80	82	83	85	85	87	87	85	87	84	85	86	84	85	82	84	84	82	87	82	80	84	84	82	88	84	80	84	87	83.8
	MIN	42	57	57	64	60	60	60	60	60	65	67	67	60	58	62	62	65	67	67	65	62	64	64	64	64	65	67	65	65	59	61	62.1
ROHWER 2 NNE	MAX	84	83	83	86	86	83	89	88	86	85	85	84	87	84	84	84	82	85	86	81	86	85	86	86	89	90	85	82	80	86	88	85.1
	MIN	47	50	55	65	60	65	62	66	67	66	67	62	53	60	65	69	69	69	67	65	64	64	69	68	70	71	66	67	63	59	64	63.7
STAR CITY 4 ENE	MAX	84	82	84	87	86	84	89	89	87	79	86	83	88	85	87	84	84	89	84	82	85	87	85	85	88	88	85	79	80	88	89	85.2
	MIN	47	50	55	64	58	62	62	63	65	64	65	62	53	61	63	65	67	67	63	64	62	62	69	65	71	71	69	66	56	54	60	62.1

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
• • • NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF ENG	EVAP	.27	.31	.31	.25	.38	.14	.12	.25	.24	-	.04	.18	.23	.24	.17	.19	.13	.07	.31	.17	.17	.20	.23	.18	.26	.13	.26	.22	.22	.21	.23	6.528
	WIND	39	40	50	60	30	70	40	50	50	40	5	15	20	20	58	49	7	18	12	27	12	17	27	18	39	42	24	6	7	12	8	912
	MAX	91	94	92	93	96	95	92	95	92	77	84	91	96	95	78	84	85	87	92	78	88	92	92	87	90	89	81	91	85	86	95	89.1
	MIN	50	54	55	55	61	62	64	64	63	62	61	59	60	61	63	64	64	65	65	63	63	67	69	69	69	70	60	62	55	55	62	61.8
• • • WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.13	.31	.15	.18	.19	.13	.16	.20	.10	.00	.19	.22	.17	.14	.06	.14	.15	.14	.13	.15	.22	.18	.17	.20	.27	-	.08	.16	.18	.18	.26	5.108
	WIND	12	71	33	30	30	23	35	28	10	44	18	18	24	32	24	*	31	16	8	17	10	*	52	41	46	65	17	15	26	26	29	831
	MAX	91	90	88	90	86	81	91	93	81	74	87	91	93	80	86	85	84	90	89	92	93	91	88	88	91	87	94	92	89	94	93	88.5
	MIN	48	51	56	62	66	66	64	66	62	53	62	63	62	66	66	68	66	69	55	65	67	68	70	70	73	65	63	66	58	60	65	63.3
• • • CENTRAL 05																																	
BLAKELY MOUNTAIN OAM	EVAP	.26	.22	.20	.17	.18	.20	.14	.19	.14	.10	.09	.13	.22	.17	.14	.09	.04	.07	.17	.03	.19	.20	.19	.19	.19	.09	.16	.26	.16	.17	.21	4.96
	WIND	26	28	35	30	22	34	21	36	42	29	25	19	23	25	41	26	19	17	22	16	21	23	37	54	51	49	38	30	25	24	26	914
NIMROD OAM	EVAP	.10	.15	.13	.10	.10	-	.07	.10	.08	-	-	.08	.12	.08	.06	.07	.04	.07	.06	.07	.05	.11	.11	.07	.11	.11	-	.13	.07	.13	.15	2.898
	WIND	5	6	10	10	8	8	5	9	9	6	5	4	4	4	13	7	2	5	2	2	5	4	6	7	14	14	11	5	4	6	4	204
• • • EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.28	.34	.36	.30	.25	.31	.20	.36	.31	.28	.10	.20	.26	.27	.20	.20	.22	.09	.21	.19	.20	.22	.30	.30	.33	.40	.35	.31	.14	.24	.28	8.00
	WIND	57	98	117	115	93	124	84	90	111	100	50	46	38	44	121	112	66	60	56	60	31	33	83	110	108	136	138	50	49	32	48	2460
	MAX	89	87	85	84	88	87	84	90	86	86	82	94	94	93	84	90	85	82	94	89	92	95	95	89	90	93	90	98	81	95	99	89.4
	MIN	52	56	57	58	61	63	65	65	78	67	68	67	65	65	65	67	69	69	70	69	68	69	70	70	70	71	70	69	63	64	64	65.9
• • • SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.21	.26	.25	.16	.24	.23	.08	.17	.10	.30	-	.07	.29	.15	.13	.19	.08	.07	.09	.16	.17	.12	.23	.15	.21	.19	*	.53	.11	.23	.23	5.588
	WIND	19	36	55	48	37	62	34	42	47	31	19	3	-	-	-	-	-	-	-	-	-	-	-	-	-	-	22	6	1	-	-	-
NARROWS OAM	EVAP	.21	.29	.24	.16	.11	.15	.12	.18	.17	-	.12	.12	.17	.18	.09	.10	.08	.06	.15	.08	.10	.17	.07	.23	.18	.17	.15	.25	.11	.18	.20	4.748
	WIND	17	26	37	29	32	36	24	34	44	22	23	11	7	23	41	32	13	15	17	10	9	12	16	26	52	46	53	20	10	10	14	761
	MAX	85	85	85	83	87	82	80	84	81	80	70	87	94	85	75	80	77	80	84	81	87	92	93	78	88	87	86	95	85	91	94	84.5
	MIN	52	52	53	57	62	60	64	64	68	75	64	63	63	65	60	64	65	66	70	70	66	67	68	70	70	71	65	65	62	64	61	64.1
• • • SOUTH CENTRAL 08																																	
WARREN	EVAP	.20	.26	.23	.17	.21	.20	.11	.25	.19	.19	.14	.17	.22	.22	.16	.14	.11	.10	.17	.13	.10	.23	.19	.16	.20	.26	-	.25	.07	.22	.22	5.65B
	WIND	20	31	22	29	20	28	16	22	23	19	14	24	6	17	31	20	12	16	17	11	14	21	39	32	37	40	56	10	5	9	8	669
	MAX	95	89	89	87	92	88	86	92	96	90	89	90	99	94	91	95	94	85	94	97	86	97	92	86	91	95	93	101	78	94	98	91.7
	MIN	45	57	59	60	66	65	67	67	62	68	68	67	65	65	64	64	70	70	70	67	67	67	69	67	71	71	71	69	64	64	68	65.6

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages percent CENTRAL STANDARD TIME 4 AM	10 AM	NOON	6 PM	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	15	3.2	6.8	34	SW	27	83	89	60	58	1	6	3	3	1	1	15	62	6.8
LITTLE ROCK WB AIRPORT	18	3.8	7.2	28	S	14	86	93	62	65	5	5	1	2	1	1	15	66	6.2
TEXARKANA WB AIRPORT	17	5.3	7.6	-	-	-	82	87	65	68	6	4	6	1	3	0	20	-	6.9

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTE)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624		7A		C	JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	SS	7A		C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	SS	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400		6P			HOBART WATTS
APPLETON	0196	04	POPE	1	35 25	92 53	522	SS	SS		C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145		7A			CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	SS	SS			NATIONAL PARK SERVICE
ATHENS	0300	07	HOWARD	4	34 19	93 58	960		7A			PAULINE A PINKERTON
AUGUSTA	0326	08	WOODRUFF	7	35 18	91 22	218		6A		C	TOMMIE O. PEEBLES
BALO KNOB	0350	03	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D 1	0460	03	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	DONNIE BRYANT
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A	7A			U S CORPS OF ENGINEERS
BEEBE	0530	03	WHITE	7	35 04	91 53	250				C	D. C. HENRY
BEECH GROVE	0534	03	GREENE	7	36 11	90 38	298		8A			B. B. HAMMONO
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P	6P			P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	5P	7A			GLENN B. PYLE
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 24	93 37	1160		7A		C	EDWIN L. CHAMPLIN
BIG FORK	0664	04	POLK	3	34 29	93 58	1100		7A			MONTROSE
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A	8A		8AC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360		7A			R. P. PYLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	5P	7A		H	JOE E. ATKINSON
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANOELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WELS
BUFFALO TOWER	1010	01	NEWTON	7	35 52	93 30	2578		7A		C	WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. MALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289	6P	6P			B. M. WALTHER
CALICO ROCK	1132	02	IZARD	1	36 07	92 08	400	6P	7A			AUSTIN O. HARRIS
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	5P	7A		H	WILTON W. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	ARK POWER ANO LIGHT CO
CLARENDON	1442	06	MONROE	7	34 41	91 18	172	5P	7A			RAY D. HURST
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	6P	7A			OR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	WINFRED D. POLK
COVE	1666	04	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
CUMMINS FARM	1768	09	LINCOLN	1	34 04	91 35	176	6P	6P			CLOSED 5/5/65
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TEODER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	370		7A			JOSEPH A. MOUDY, JR.
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DEMOTT	1960	09	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	5P	7A		H	DOYLE H. DICKEY
DIERKS	2015	07	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUDORA	2355	09	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	6P	7A		H	WALTER H. PETERSON
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	490	SS	7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2463	01	WASHINGTON	7	36 00	94 10	1253	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FOROYCE	2540	08	DALLAS	3	33 49	92 25	286	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	5P	5P		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	447	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 08	91 27	200		7A			BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	5P	7A		H	MRS. IDA KILLION
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY 4 E	2922	04	YELL	1	34 53	93 38	451		7A			GEORGE W. OOGEN
GRAVETTE	2930	01	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		7A			RALPH L. SANTA
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORO
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A	7A			U S CORPS OF ENGINEERS
GURDON	3074	08	CLARK	3	33 55	93 09	210		7A			ROY S. ROBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HARDY	3132	02	SHARP	7	36 19	91 29	362					THERESA DONALDSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	MID	MID		H	U S FED AVIATION AGENCY
HECTOR	3235	04	POPE	1	35 28	92 58	555		7A			MRS. CAROLYN BECTON
HELENA 5 NW	3242	06	PHILLIPS	2	34 34	90 40	220	7A	7A			OURWOOD E. JOHNSON, JR.
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A		8AC	RUTH HAMILTON
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHITENHUNT
HORATIO	3442	01	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	08	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS
KEISER	3821	04	MISSISSIPPI	2	35 41	90 05	232	5P	8A			MARSIE TAYLOR
KEO	3862	06	LONOKE	1	34 36	92 00	230	7P	7P			P. A. WALLER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	03	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUNELLE	4010	05	PULASKI	1	34 51	92 28	305		MID			LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	01	BOONE	7	36 25	92 55	810	SS	7A			ETHEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	261	SS	7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		7A			LOLA D JOHNSON
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215		7A			JAMES L. MOOD
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARLE E. GRAHAM
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360				C	ARKANSAS P + L CO.
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS	SS		H	RADIO STATION KPCA
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE MORTON
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749				C	DANNY SMITH
MELBOURNE 5 WNW	4746	02	IZARD	7	36 05	91 59	600		7A			MRS. JUANITA COOPER
MENA	4756	04	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD M. ST. JOHN
MILLWOOD DAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	U S ENGINEERS
MONTICELLO 3 S	4900	09	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KHBM
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MORGBAY LOCK AND DAM 8	4934	08	CALHOUN	3	33 19	92 27	85	7A	7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	5P	7A			PERRY D. MALLETT
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	5P	5P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	7A	7A			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	800	8A	8A		8AC	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	SS	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A		8AC	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	07	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	07	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	07	HOWARD	1	34 07	93 52	550		7A			EDNA J. WESTFALL
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673		7A			MRS. NONA L. HAILEY
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	6P	7A		H	LEVI W. TIMS
NIMROD DAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A		8AC	U S CORPS OF ENGINEERS
NORFORK DAM	5228	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500		7A			MRS. CLARA W. HURST
ODEN 2 W	5358	07	MONTGOMERY,	4	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	02	HOWARD	4	33 46	93 55	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	05	SALINE	1	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS WAKEFIELD
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		7A			C. W. NELSON
PARAGOULD RADIO KORS	5562	03	GREENE	1	36 03	90 29	276	4P	4P			RADIO STATION KORS
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	06	CROSS	1	35 16	90 35	222		7A			INACTIVE 10/1/63
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			BOMAR R. MANSARO
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTON
PERRY	5691	05	PERRY	1	35 03	92 48	330	SS	7A			A. D. HOLBROOK
PINE BLUFF	5754	09	JEFFERSON	1	34 13	92 01	215	6P	6P		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	204	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	07	MONTGOMERY	3	34 35	93 54	840		7A			MRS. WILLIE GARRETT
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	6P	7A			BENEDICTINE SISTERS
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	5P	7A			PEARL NEWTON
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT	5970	02	MARION	7	36 15	92 51	800				C	MRS. JOHNNIE F. HELTON
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	FRANKLIN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	PANSY LA RUTH TERRY
REMMEL DAM	6102	08	HOT SPRING	3	34 26	92 54	315				C	ARK POWER ANO LIGHT CO
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	06	DESHA	1	33 48	91 16	150	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	5P	5P	5P	H	J. H. FONDREN
SAINT CHARLES	6378	01	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6381	03	CLAY	5	36 27	90 08	300		7A			GILLIS R. NEELEY
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6501	01	WHITE	7	35 15	91 45	245	5P	7A		H	ADAM C. HELTON
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6581	02	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	03	BENTON	1	36 11	94 33	1150	7P	7A			OR. IRVIN A. WILLS
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	SS	7A			MATTIE O. MIZELL
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	SS	7A			MUBERT A BAKER
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	SS	SS			BURNICE FRIZZELL
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A		7AC H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		7A			IOELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	372	MID	MID		C HJ	U S WEATHER BUREAU
WALORON	7488	04	SCOTT	1	34 54	94 06	675	5P	7A		C H	WILLIAM D. RIVERS
WALNUT RIDGE FAA AP	7530	03	LAWRENCE	1	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	08	BRADLEY	3	33 36	92 04	206	6P	7A	7A	G	CHARLEY L. SHARP
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1340		7A			IRENE CANTRELL
WEST MEMPHIS	7712	06	CRITTENDEN	2	35 08	90 11	220	5P	5P			W MEMPHIS UTIL COMM
WHEELING	7744	02	FULTON	7	36 19	91 52	680		7A			THOMAS W. CONE
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	1P	1P			U S FOREST SERVICE
WING	7950	04	YELL	1	34 57	93 28	350		7A			MILES B TURNER
WYNNE	8052	06	CROSS	1	35 14	90 47	260	SS	SS			RADIO STATION KWYN
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	SS	SS			CARL WALKER
CLOSED STATIONS												
CUMMINS FARM	1768	09	LINCOLN	1	34 04	91 35	176	6P	6P			CLOSED 5/5/65

‡ DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 6-SALINE 7-WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ↔ Higbest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted tn a full month.
- D Water equivalent of snowfall wbolly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Snil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Tbermnmeters are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

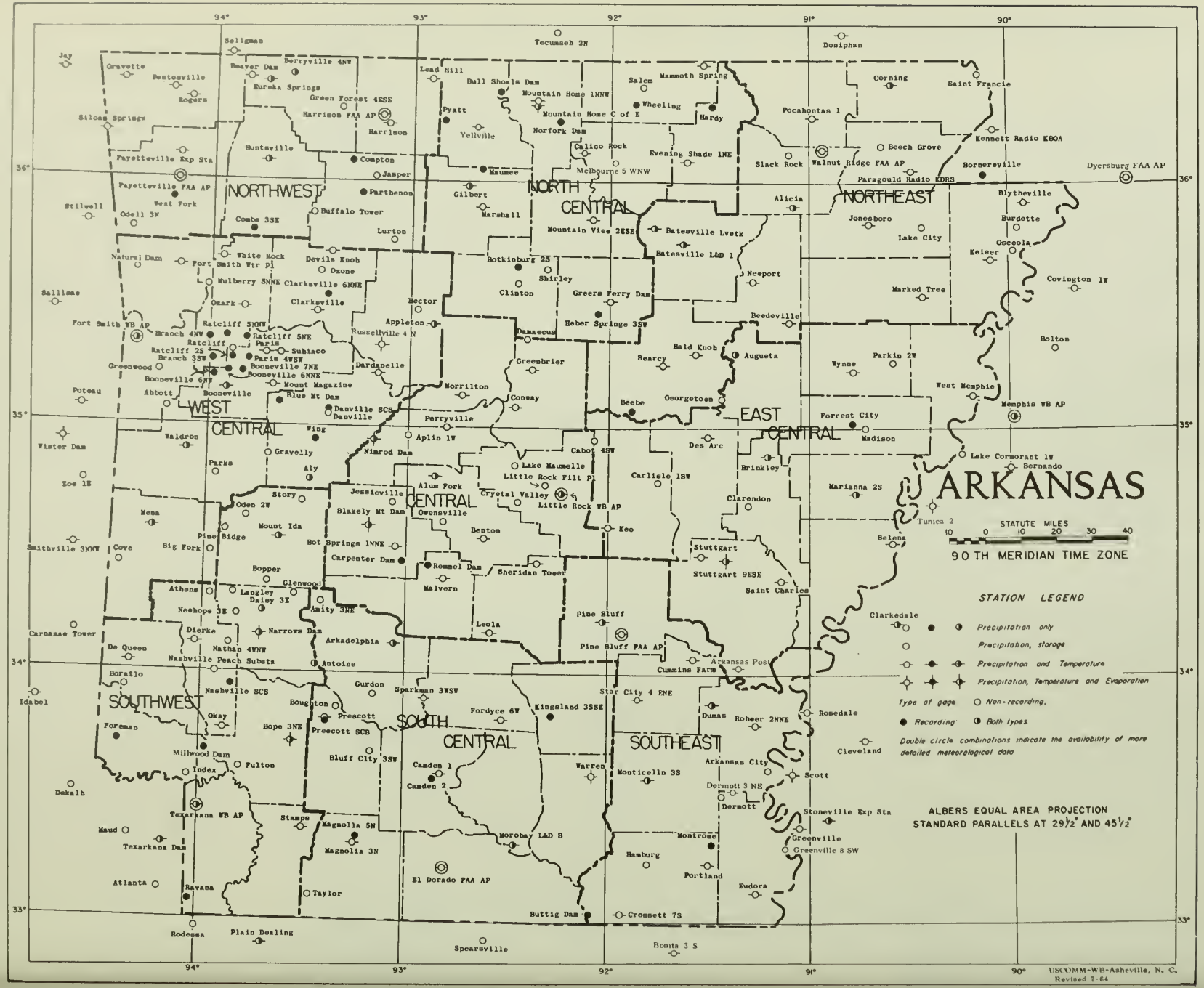
Statinns appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of whicb may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Infnrmation concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown abnve.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. -7/2/65-950


ARKANSAS
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage: Non-recording, Recording: Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 7-64

551.05
UNAR

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
WEATHER BUREAU
ROBERT M. WHITE, Chief

CLIMATOLOGICAL DATA

ARKANSAS

JUNE 1965
Volume 70 No. 6



ASHEVILLE: 1965

CLIMATOLOGICAL DATA

Station	Temperature									No. of Days				Precipitation				Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	84.9	62.5	73.7		90	30•	52	17	0	3	0	0	0	5.91		2.57	14	.0	0		10	3	1
BENTONVILLE	86.0	63.8	74.9		93	30	54	17	0	5	0	0	0	8.29		2.60	14	.0	0		8	4	4
EUREKA SPRINGS	84.2	62.9	73.6	- 1.6	90	30	54	17	0	1	0	0	0	5.60	- .01	1.88	13	.0	0		9	4	2
FAYETTEVILLE FAA AP	83.6	63.4	73.5		90	30	54	17	0	1	0	0	0	8.36		2.91	12	.0	0		11	7	2
FAYETTEVILLE EXP STA	84.1	64.4	74.3	- .7	90	30	56	17•	0	1	0	0	0	7.10	2.03	1.59	15	.0	0		11	5	4
GRAVETTE	85.3M	60.8M	73.1M	- 1.8	91	30	52	17•	0	2	0	0	0	6.06	.85	2.15	12	.0	0		8	5	1
HARRISON	85.9	63.2	74.6	- .6	92	30•	53	17	0	4	0	0	0	3.58		.74	24•	.0	0		9	3	0
HARRISON FAA AIRPORT	83.3	63.0	73.2		90	29	55	19•	0	1	0	0	0	6.44		1.97	9	.0	0		10	4	2
HUNTSVILLE	84.8	62.0	73.4		90	29•	52	17•	0	2	0	0	0	4.53		1.25	11	.0	0		8	3	2
LEAD HILL	86.4	64.0	75.2	- .2	92	30•	53	16	0	5	0	0	0	3.38	- 1.14	1.08	24	.0	0		7	2	1
ROGERS	83.2	62.1	72.7	- 1.9	88	30	54	18•	0	0	0	0	0	6.06	.67	1.47	14	.0	0		7	5	3
SILOAM SPRINGS	87.3	64.3	75.8		96	30	55	16	0	6	0	0	0	3.18		.90	15	.0	0		8	2	0
DIVISION			74.0	- .9										5.71	.57			.0					
* * *																							
NORTH CENTRAL 02																							
CALICO ROCK	88.0	62.4	75.2		96	30•	49	19	0	12	0	0	0	2.58	- 1.88	1.16	11	.0	0		6	2	1
EVENING SHADE 1 NE	86.3	58.7	72.5		93	29•	46	19	0	6	0	0	0	2.63		1.30	13	.0	0		5	2	1
GILBERT	86.8	59.7	73.3		93	30•	50	20•	0	6	0	0	0	2.42		1.14	6	.0	0		3	2	1
GREERS FERRY DAM	84.9	65.9	75.4		93	8	56	20•	0	4	0	0	0	6.95		1.56	24	.0	0		9	6	3
MAMMOTH SPRING	86.0	63.3	74.7	- .8	94	29	50	19	0	6	0	0	0	3.70		1.64	13	.0	0		6	2	1
MARSHALL	84.1	64.8	74.5		92	30	52	19	0	3	0	0	0	1.74		.84	24	.0	0		4	2	0
MOUNTAIN HOME 1 NNW	85.0	64.4	74.7	- 1.1	91	28	56	19	0	4	0	0	0	4.08	- .37	1.62	24	.0	0		5	4	1
MOUNTAIN HOME C OF ENG	85.0	63.9	74.5		91	30	51	19	0	3	0	0	0	3.32		1.16	24	.0	0		4	2	2
MOUNTAIN VIEW 2 ESE	83.2	62.3	72.8		95	30	49	19	0	2	0	0	0	3.58		2.38	24	.0	0		4	3	1
YELLVILLE	86.4	59.6	73.0		94	30	47	19	0	7	0	0	0	6.41		3.04	24	.0	0		7	3	2
DIVISION			74.1	- 1.6										3.74	- .53			.0					
* * *																							
NORTHEAST 03																							
ALICIA	87.2	66.3	76.8		94	29	55	19	0	12	0	0	0	4.19		1.70	14	.0	0		7	3	2
BALO KNOB	87.2	66.8	77.0		93	30•	54	19	0	9	0	0	0	4.32		3.06	23	.0	0		3	2	1
BATESVILLE LIVESTOCK	86.1	62.9	74.5		92	30•	50	19	0	6	0	0	0	1.65		.46	24	.0	0			0	0
BATESVILLE L AND D #1	87.0	63.7	75.4		96	29	51	19	0	9	0	0	0	5.81	1.64	1.92	24	.0	0		7	4	2
BEEDEVILLE	87.5	67.0	77.3		97	21	57	19	0	11	0	0	0	5.64		4.05	10	.0	0		3	2	2
BLYTHEVILLE	88.7	67.2	78.0	- .6	95	29	58	19	0	15	0	0	0	2.61	- .68	1.02	14	.0	0		5	3	1
CORNING	88.0	66.1	77.1	- .5	95	29	57	16	0	12	0	0	0	1.76	- 2.15	.51	7	.0	0		7	1	0
JONESBORO	87.5	68.4	78.0	- .3	95	10	60	20	0	10	0	0	0	3.06	- .64	.95	24•	.0	0		5	3	0
KEISER	88.5	67.3	77.9		95	29•	57	19	0	16	0	0	0	3.51		1.40	15	.0	0		7	2	1
MARKED TREE	88.1	67.2	77.7	- .3	95	3	57	19	0	13	0	0	0	4.42	.83	.87	13	.0	0		8	5	0
NEWPORT	86.6	66.7	76.7	- 1.9	93	29	56	11	0	12	0	0	0	7.39	3.30	3.74	14	.0	0		8	4	2
PARAGOULD RADIO KORS	88.4	67.7	78.1		94	29	57	7	0	13	0	0	0	3.98		3.14	13	.0	0		5	1	1
POCAHONTAS 1	87.1	65.9	76.5	- .7	94	3	54	19	0	11	0	0	0	6.76	3.05	5.33	13	.0	0		5	1	1
SEARCY																							
WALNUT RIDGE FAA AP	86.9	67.6	77.3		93	29	59	19	0	12	0	0	0	5.32		2.08	13	.0	0		6	3	3
DIVISION			77.0	- .6										4.32	.57			.0					
* * *																							
WEST CENTRAL 04																							
APPLETON	88.2	59.7	74.0		95	30•	51	6	0	10	0	0	0	4.03		1.58	13	.0	0		7	2	2
BCONEVILLE	89.4	64.7	77.1	- 1.0	99	30	57	20•	0	18	0	0	0	2.83	- 1.49	.85	14	.0	0		6	2	0
CLARKSVILLE	87.5	66.1	76.8		94	30	57	19	0	8	0	0	0	5.67		3.05	13	.0	0		8	3	1
DARDANELLE	88.1	65.8	77.0	- 1.8	95	30	56	19	0	11	0	0	0	2.35	- 1.85	1.41	22	.0	0		6	1	1
DEVILS KNOB	M	M	M		87	30	59	7		0	0	0	0	5.44				.0	0				
FORT SMITH WB AIRPORT //R	87.9	67.0	77.5	- 1.1	94	30	61	20•	0	9	0	0	0	2.69	- 1.66	.69	14•	.0	0		5	3	0
FORT SMITH WATER PLANT	85.9	62.8	74.4		92	30	54	17	0	3	0	0	0	5.46		2.06	23	.0	0		7	4	1
MENA	84.4	64.8	74.6	- 2.6	92	30	57	20•	0	1	0	0	0	8.36	3.63	2.79	26	.0	0		8	5	3
MOUNT MAGAZINE	M	M	M		86	30	59	17		0	0	0	0	8.29				.0	0				
OZARK	87.3	67.2	77.3	- .5	95	30	59	17•	0	7	0	0	0	2.10	- 2.04	.83	24	.0	0		5	2	0
PARIS	87.4	64.5	76.0		94	30	56	19	0	8	0	0	0	4.44		1.44	14	.0	0		8	3	1
RUSSELLVILLE 4 N	88.9	62.9	75.9		96	30	53	19	0	11	0	0	0	2.21		.85	26	.0	0		5	1	0
SUBIACO	87.3	66.3	76.8	- 1.7	95	30	60	20•	0	7	0	0	0	4.02	- .30	1.76	14	.0	0		7	3	1
WALDRON	89.1	65.4	77.3		96	30	58	20•	0	15	0	0	0	5.58		3.31	14	.0	0		6	2	2
WHITE ROCK	80.4M	63.3M	71.9M		85	30•	59	16•	0	0	0	0	0	5.30		1.38	23	.0	0		7	6	1
DIVISION			75.9	- 1.0										4.58	.01			.0					
* * *																							
CENTRAL 05																							
ALUM FORK	88.2	64.9	76.6		96	30	55	19	0	14	0	0	0	2.96		.90	13	.0	0		7	3	0
BENTON	85.9M	66.4M	76.2M		93	30	55	20	0	6	0	0	0	3.93		1.12	14	.0	0		8	2	2
BLAKELY MOUNTAIN DAM	84.7	63.7	74.2		94	30	55	20•	0	7	0	0	0	4.81		2.25	14	.0	0		8	2	1
CONWAY	87.8	65.7	76.8	- 1.7	94	30	54	19	0	11	0	0	0	2.57	- 1.39	1.21	14	.0	0		5	2	1
GREENBRIER	87.6	64.3	76.0		95	30	53	20•	0	10	0	0	0	1.84		.68	13	.0	0		6	1	0
HOT SPRINGS 1 NNE	87.5	66.8	77.2	- 2.2	96	30	58	19	0	9	0	0	0	5.06	.75	1.41	14	.0	0		5	5	3
LEOLA	87.7	64.3	76.0		94	30	52	20	0	11	0	0	0	3.24		1.62	14	.0	0		5	2	1
LITTLE ROCK WB AIRPORT//P	88.3	68.0	78.2	- .7	94	30•	57	20	0	13	0	0	0	2.49	- 1.12	.55	14	.0	0		7	3	0
MALVERN	87.9M	62.9M	75.4M		94	29	52	20	0	11	0	0	0	4.77		1.93	14	.0	0		6	4	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
MCRRILTON	88.6	66.9	77.8	- .5	95	30•	57	19	0	12	0	0	0	2.19	- 1.71	.50	7	.0	0		6	1	0
NIMROO OAM	86.9	63.6	75.3		93	30	54	19	0	9	0	0	0	3.77		1.10	24	.0	0		7	3	1
PERRY	88.8	65.4	77.1	.2	95	30•	56	16	0	15	0	0	0	5.18	.64	2.00	7	.0	0		6	3	2
SMERIOAN TOWER	M	M	M		95	30					0	0	0					.0	0				
OIVISION			76.4	- 1.5										3.57	- .64			.0					
* * *																							
EAST CENTRAL 06																							
ARKANSAS POST	88.5	65.2	76.9		95	30	54	20•	0	14	0	0	0	4.48		1.30	9	.0	0		7	4	2
BRINKLEY	88.1	66.1	77.1	- 1.3	95	30	54	19	0	11	0	0	0	1.74		.76	24	.0	0		4	1	0
CABOT 4 SW	86.8	66.4	76.6		94	30	54	12	0	9	0	0	0	3.87		1.87	7	.0	0		4	3	2
CLARENDON	88.1	65.7	76.9		95	30	51	19	0	11	0	0	0	1.94	- 2.09	.65	7	.0	0		5	1	0
DES ARC	88.3	68.2	78.3		95	29	57	19	0	12	0	0	0	1.89		.69	22	.0	0		6	1	0
FORREST CITY	87.2	66.5	76.9		93	29	55	19	0	11	0	0	0	1.61		.47	13	.0	0		6	0	0
HELENA 5 NW	88.0	66.7	77.4	- 1.3	95	10	58	19	0	12	0	0	0	3.02	- .33	1.04	14	.0	0		4	3	1
KEO	86.6	66.1	76.4		92	29	57	20	0	8	0	0	0	7.21		4.97	7	.0	0		5	4	1
MARIANNA 2 S	88.8	66.0	77.4	- 1.1	94	4	57	20	0	15	0	0	0	4.57	1.46	1.98	23	.0	0		5	3	2
SAINT CHARLES	88.6	66.7	77.7		95	10	57	19	0	14	0	0	0	4.86		1.87	15	.0	0		6	4	2
STUTTGART	89.4	70.2	79.8	.7	102	4	61	7	0	15	0	0	0	5.02	1.11	2.01	7	.0	0		4	4	2
STUTTGART 9 ESE	87.4	68.6	78.0		93	30	61	20	0	11	0	0	0	3.16		.83	7	.0	0		6	2	0
WEST MEMPHIS	88.7	70.8	79.8		93	30•	57	3	0	15	0	0	0	2.07		1.00	23	.0	0		3	3	1
WYNNE	87.2	66.9	77.1		93	29•	55	19	0	12	0	0	0	3.16		1.05	23	.0	0		5	3	1
OIVISION			77.6	- .8										3.47	- .09			.0					
* * *																							
SOUTHWEST 07																							
OE QUEEN	87.4M	67.3M	77.4M		92	30•	60	17	0	8	0	0	0	3.40				.0	0				
OIERKS	87.5	64.0	75.8		93	30	55	20	0	8	0	0	0	6.35		2.92	14	.0	0		9	4	2
HOPE 3 NE	86.7	66.1	76.4	- 2.4	94	30	58	20	0	6	0	0	0	6.36	2.60	2.14	15	.0	0		10	3	2
MOUNT IDA	87.3	62.6	75.0	- 1.4	94	30	54	19•	0	7	0	0	0	6.36	2.61	3.50	14	.0	0		6	4	1
NARROWS OAM	87.1	62.7	74.9		92	30•	54	20	0	7	0	0	0	3.78		1.86	14	.0	0		7	2	1
NASHVILLE PEACH SUBSTA	85.4	63.3	74.4		91	30	55	20	0	4	0	0	0	4.74		2.07	15	.0	0		7	3	1
OKAY	87.7	67.9	77.8	- 1.5	93	30•	60	20•	0	9	0	0	0	3.00	- .68	.70	14	.0	0		8	1	0
STAMPS	87.7	66.0	76.9		93	30•	60	20	0	8	0	0	0	4.64		1.58	24	.0	0		6	4	2
TEXARKANA WB AIRPORT //R	87.8	68.1	78.0	- 1.4	93	30	60	20	0	10	0	0	0	3.41	- .48	.97	25	.0	0		6	4	0
OIVISION			76.3	- 2.0										4.67	.76			.0					
* * *																							
SOUTH CENTRAL 08																							
ARKADELPHIA	85.8	65.9	75.9		93	30	58	20	0	3	0	0	0	3.77	- .19	1.20	14	.0	0		6	3	1
CAMDEN 1	88.3	67.1	77.7	- 1.7	95	30	59	20	0	12	0	0	0	4.25	.89	.90	14	.0	0		8	3	0
EL DORADO FAA AIRPORT	88.7	66.7	77.7	- 2.3	94	10	57	20	0	13	0	0	0	4.24	1.11	2.28	23	.0	0		5	3	1
FORDYCE	88.3	64.4	76.4		94	30	56	20	0	11	0	0	0	2.96		1.46	14	.0	0		6	1	1
MAGNOLIA 3 N	87.7	63.8	75.8	- 3.8	94	30	55	20	0	9	0	0	0	2.96	- .33	1.54	24	.0	0		6	1	1
MORO BAY LOCK AND DAM 8	88.8	65.5	77.2		94	11•	55	20	0	12	0	0	0	3.24		1.53	24	.0	0		5	3	1
PRESCOTT	87.1	67.5	77.3	- 2.5	93	30•	60	19	0	10	0	0	0	3.47	- .42	1.90	15	.0	0		6	1	1
SPARKMAN 3 WSW	87.0M	65.0M	76.0M		93	30	55	20	0	8	0	0	0	4.35		1.93	14	.0	0		7	3	1
WARREN	88.7	66.3	77.5	- 2.4	97	30	57	20	0	12	0	0	0	1.75		.56	14	.0	0		4	2	0
OIVISION			76.9	- 2.6										3.44	- .11			.0					
* * *																							
SOUTHEAST 09																							
CROSSETT 7 S	89.6	65.6	77.6	- 1.1	95	30•	54	20	0	14	0	0	0	1.40	- 2.03	.43	24	.0	0		7	0	0
DERMOTT 3 NE	88.5	67.7	78.1		93	30	55	20	0	14	0	0	0	3.62		2.30	25	.0	0		4	2	1
DUMAS	89.4	66.5	78.0	- 2.1	97	30	58	20	0	14	0	0	0	1.16	- 2.10	.48	15	.0	0		3	0	0
ELDORA	90.4	67.8	79.1		94	30•	60	20•	0	22	0	0	0	3.49		1.80	25	.0	0		5	2	2
MONTICELLO 3 S	87.5	65.7	76.6		94	30	54	20	0	10	0	0	0	3.34		.84	24•	.0	0		7	3	0
PINE BLUFF	88.8	68.1	78.5	- 1.4	97	30	59	20	0	14	0	0	0	1.90	- 1.48	.92	14	.0	0		4	2	0
PINE BLUFF FAA AIRPORT	89.1	68.4	78.8		97	30	60	20	0	17	0	0	0	3.18		2.13	14	.0	0		3	1	1
PORTLAND	88.2	64.8	76.5	- 2.6	93	14•	58	21	0	12	0	0	0	2.37	- 1.02	1.40	25	.0	0		3	2	1
ROHWER 2 NNE	88.7	67.3	78.0		95	30	60	20	0	14	0	0	0	2.44		1.29	24	.0	0		4	2	1
STAR CITY 4 ENE	88.7	65.3	77.0		95	30	54	20	0	16	0	0	0	2.12		.95	14	.0	0		4	2	0
OIVISION			77.8	- 1.5										2.50	- .84			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 102° ON THE 4TH AT STUTTGART

LOWEST TEMPERATURE: 46° ON THE 19TH AT EVENING SHADE 1 NE

GREATEST TOTAL PRECIPITATION: 12.79 INCHES AT COVE

LEAST TOTAL PRECIPITATION: .48 INCH AT CARLISLE 1 SW

GREATEST ONE-DAY PRECIPITATION: 5.33 INCHES ON THE 13TH AT POCAHONTAS 1

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	28	30	31
• • • NORTHWEST 01																																
BEAVER DAM	5.91				.45	.03	.50	.28	.14	.25	.01	.17	.01	.01	2.57	.02						.54	.03	.67	.40	.05	T					
BENTONVILLE	8.29								.45			1.10		2.00	2.60	.50						1.16		.56	.32							
BERRYVILLE 4 NW	6.66			1.55		.02	.20		.27		1.12			1.62	.34						T	.11	1.21	.21							
BUFFALO TOWER	6.18	.08					.45	.40		.14	.45	.13			.70	1.61								.82	1.38						.03	
EUREKA SPRINGS	5.60		T	.68		.25	.24		.55	.53	.15			1.88	T						.12		1.44								
FAYETTEVILLE FAA AP	8.36					.15	.15		.55	.14	1.15	.02	2.91	.84	.75							.52	.84	.58							
FAYETTEVILLE EXP STA	7.10	.01						.10	.49		.28	T	1.05	.48	1.05	1.59						.51	.28	.16	1.10						
GRAVETTE	6.06	.02	T					.72			.27	.41	2.15	.02	.40							.91	.54	.02	.60						
GREEN FOREST 4 ESE	4.56				.44			.99		.16		.74	.22	.29	1.10									.55	.29						
HARRISON	5.58	.08			T		.58	.31			.74	.08	.28	.21	.18	.10								.28	.74						
HARRISON FAA AIRPORT	6.44			.05		.35	1.69		.05	1.97	.66	.15	.18	.26	.15								.50	.67				T			
HUNTSVILLE	4.53					T		.25			.25	1.25	.75		1.23							.15	.25	.40		T				T	
JASPER	5.57	T			.02		.83	.04		T	T	.10	.52	.84	.84	T								.25	2.33						
LEAD HILL	3.58			.58		.25	.04	.26		.05	.07	.32	T	.08	.19							.05		T	1.08			.45			
LURTON	6.37	.08					.08	.68				1.53		.99		2.43								.02	.56						
ODELL 5 N	4.50	.04						.11		.55		.48	.20		1.58	.14						.23		.86	.52		.01				
ROGERS	6.06								.38		.46	T	1.05	.04	1.47							.79	.60	1.27							
SILOAM SPRINGS	5.18	.02			.01				.23	.15		.21			.19	.90						.57		.44	.48						
• • • NORTH CENTRAL 02																																
CALICO ROCK	2.58	.01					.24	.01			T	1.16	.10	.02	.04	.27	T						.04		.58			.11			
CLINTON	4.59	T					.32					.78	.55	.20	.54	1.58								.14	.50			.18			
EVENING SHADE 1 NE	2.65						.27	.03		T				1.50	.20	.23							.04	.56							
GILBERT	2.42	.05					1.14	.05				T	.19		.08									T	.91						.02
GREERS FERRY DAM	6.95	.05					.17	.05				.62	1.35	.97	.12	1.44								.50	1.56			.16			
MAMMOTH SPRING	5.70	.08					.25	.04				T	.50	1.64	.19	.27								.05	.90						
MARSHALL	1.74						.50					.10			.50										.84						
MELBOURNE 5 WNW	2.83	.10			T		.50				T	.65		.25										.66	.67			T			
MOUNTAIN HOME 1 NNW	4.08	.07					.90	.50				.20	.05	.06	.02	.06							.06	.04	1.63			.52			
MOUNTAIN HOME C OF ENG	5.32	.08					1.12	.48				T		T	.05							.02		.05	1.14			.34			
MOUNTAIN VIEW 2 ESE	5.58						.50	.50			.15					.05									2.58						
SALEM	2.57	.15					.21	T							.89	.08									.98				.06		
SHIRLEY	6.46						.51	.40		.12			.47	.81	.25	1.95								.05	1.90						
YELLVILLE	6.41	.07	.05			.16	.97	.25		T	.21	.08	.04	T	T							.03		1.11	3.04						.42
• • • NORTHEAST 03																																
ALICIA	4.19	T			T			.04	.12			.15	1.15	.15	1.70	.05								.16	.73						
BALO KNOB	4.32	.05						.09				.14	.05	.89	.05									3.06	.03					T	
BATESVILLE LIVESTOCK	1.65						.23	.06				*	.20	.19	.05	.02								.39	.46		.05				
BATESVILLE L AND D #1	5.81	.07					.19	.05			.85	.70	1.41	.15	T	.05								.42	1.92						
BEECH GROVE	5.39				.28		.15	.28					T		1.82	.41							.28		.17						
BEEDEVILLE	5.64	T									4.05	.08	.09	.12	.08									1.18					.04		
BLACK ROCK	2.62	.07			T		.57	T	.11			T	.21	.51	.56	.14								.22	.63						
BLYTHEVILLE	2.61			.03				.08	.01				.16		1.02	.54	.04							.52	.21						
BURDETTE	4.01				.17		.10	.04						2.15		.79								.55	.08						.15
CORNING	1.76						.26	.51					.16		.28	.16								.29	.10						
GEORGETOWN	2.40	T						.28						.71	.15	T															
JONESBORO	5.06							.06	T			.08	.95	.21	.65								.16	.20	.90						
KEISER	5.51				.05			.16				.39	.19		.78	1.40								.16	.95			T			
LAKE CITY	2.56							T				.08	.06	.10	1.05	.12								.40	.14						
MARKED TREE	4.42							.22			.26	.52	.80	.87	.65								.50				.45				
NEWPORT	7.59		T					.50	T		.78	.45	.15	.29	5.74	T	T							.80	.50						
OSCEOLA	2.60				.05			.40							.95	.80								.23	1.27						
PARAGOULD RADIO KORS	5.98							.02			.10			5.14	.02	.17								.20	.20						
POCAHONTAS 1	6.76						.46			.40		.05		5.33	.02	.12								.35				.14			.06
SAINT FRANCIS	1.54		.02		.02		T	.08				.15			.42	.21	.05							.58							
SEARCY	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.27	.12	-	-	-	-	-	-	-
WALNUT RIDGE FAA AP	5.52	.02		.28			.10	.01			.07	1.07	1.35	2.08	.06	.07								.19							.02
• • • WEST CENTRAL 04																																
ABBOTT	3.05	T								.22		.06			1.57								.74	.44							
ALY	3.54						.03	.06				.06	.16		1.56	.11	T						.11	.52	.71	T						
APPLETON	4.03			.25		T	1.21		T			.07	.27	1.58	.25	.25							.15				T					
BIG FORK	5.21	.04					.04	.41		.57				.09	.49	1.10								.81	1.82		.04				
BOONEVILLE	2.83	.05					T	.81				T	.44		.85	.02							.13	.37	.18		T				
CLARKSVILLE	5.67	.02		.77			.23	.06	.08		.54	.08		5.05	.25	T						.15		.20	.26						
COVE	12.79									1.78				.27	2.15	.10							.57	4.09	3.10	.75					
DANVILLE	6.50	.05						.45		.01		1.55	1.69		1.45								.58	.28	.16		.50				
DARDANELLE	2.55	.02			.05		.01	.17		T			.10		.19	T							1.41	.25	T		.15				
DEVILS KNOB	5.44	T			.12		.27	.52		.10	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	4.58	.05		T		
FORT SMITH WB AIRPORT //R	2.69		.03				.01		.69					T	.69							.07	.50	.22	.47	.01	T				
FORT SMITH WATER PLANT	5.46	.06	T						T	.54					.75	.88						.20		2.06	.56		.85				
GRAVELLY 4 E	5.83	T					T	.15	T			.14	.02		1.52								.12	.65	1.45						
GREENWOOD	4.04						T	1.70	.50	.55					1.19							T		.27	.23						
HECTOR	3.15							.72					.10	1.02	.13	.94								.16	.04		.04				
MENA	8.56	.05					T	.15		.58		.05	T	.05	.35	.85							.10	1.92	1.45	.06	2.79	T			
MOUNT MAGAZINE	8.29	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	*	7.50				.03	.28	.54	.14	7	T				
MULBERRY 6 NNE	5.02	.08					.20	.12		.20				T	.88	.24						.10		.26	.94						
NATURAL DAM	4.53	.07								.48	.02		.17		1.88		.07					.33		.98	.25	.08					
OZARK	2.10	.06			T		.05	.27		.17					.54	.04						.01		.15	.83						
ZONE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARIS	4.44	.02					.42	.52	.05			.78	T	.18	1.44	.07						.11	T	.25	.82						
PARKS	7.73						.50		.35			.52		.52	5.65	.52							1.01	1.46							
RATCLIFF	2.55					.07	.62	T		.12	.16	.05	.08	.72	.10							.16	T	.47	T						
RUSSELLVILLE 4 N	2.21	.05		.09		.51	.04	.27	T					.05		.25								.52			.85				
SUBIACO	4.02						T	.53		T	.12	T	.51		1.76	.05							.96	.19	.10						
SALORON	5.58	T						T		.28		3.51	.15		3.51	.47							.06	1.19	.14		T				
WHITE ROCK	5.50	.05						.09		.58		.45		.87	.55	.56						.08		1.58	.69		T				
• • • CENTRAL 05																																
ALUM FORK	2.96						.25	.15	T			.54	.13	.90	.35								.05	.61	T		T				
ARLIN 1 W	4.88					.30	.15	1.69				.87		T	.85	.05								1.05							
BENTON	5.93						.18	1.00		.06			.47		1.12	.22							.07	.52	.12		.37				
BLAKELY MOUNTAIN DAM	4.81	.02					.65	.10				.04	.46		2.25	.11								.42	.28		.48				
CONWAY	2.57						.13	.65					.07	.14	1.21	.05								.32				.02			
CRYSTAL VALLEY	4.23						T	.25				.40	1.85		.88	.12							.03	.55	.05		.12		T		
DAMASCUS	1.60	.06					.07	.28		.20			.07	.12	.09	.08	T							.27	.56						
GREENBRIER	1.84	.01			T		.15	.20		.02	T		.20	.68	.27	.06								.25	.01				.01		
HOT SPRINGS 1 NNE	5.04						.55	1.16	.05			1.06	.08	T	1.41								.05	.70	.02						
JESSIEVILLE	5.46						.77	1.05			.05		1.40		1.59	.08								.44	.10						
LAKE MAUMELLE	1.79							.24																								
LEOLA	5.24						T						.20		1.62	.55							.18	.21	1.01	.15					
LITTLE ROCK WB AIRPORT //R	2.49						.05	.10				.50	.38	.06	.55	T						T	.52	.05	.42	.52	T				
LITTLE ROCK FILT PLANT	1.92						.43	.06						.05	.55								.56	.10	T	.25			T		
MALVERN	4.77						.33	.55	.68				T	.51	1.93									.15		.12	.02				
MORRILTON	2.18	T					.25	.50			T		.06	.10	.57	.04								.97							
NIMROD DAM	3.77				.20		.24	.80					.09		.67	T							.46	.41			T				
OMEGA SVILLE	5.93	T		T			.56	1.35		.57	.61	.11	.15	T	1.96	.12								.25	1.10		.42				
																								.52	.04		.34				

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ERRY	5.18						.34	2.00	T		T	.70	.16		1.47									.42	.02	.02					.05	
MERIDAN TOWER	-						T	3.58			-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.51					
• • •																																
EAST CENTRAL 06																																
RKANSAS POST	4.48	.02								1.30		.18	.20	.65	.43									T	.50				1.20			
UGUSTA	4.40	T						T				1.15	T		T	T								.55	2.70							
RINKLEY	1.74	.02						.20				T	T		.43	.20							.03	.C7	.76			.03				
ABOT 4 Sw	3.87							1.87			T	T	T	T	.21								1.04	.75								
ARLISLE 1 Sw	.48							.21						.05		.22								T								
LARENDON	1.94	.03						.65				.22			.48	.43	T															
ES ARC	1.89							.19		T		.13	T	T	.33	.17	T							T	.13							
ORREST CITY	1.61							.32			.03	.14		.47	.42	.12							.69	.07	.25	.06					T	
ELENA 5 NW	3.02							.02	.03		T	.04	.66		1.04	.32	.03							.11								
EO	7.21							4.97				.56	.04	.70											.83			.05				
																								.16			.78					
ADISON	2.08							.51	T			.77	T		.36	.06								.36	.02							
ARIANNA 2 S	4.57							.58				1.34	.05	.36	.26									1.98								
AINT CHARLES	4.86							.18				.02	1.09	.02	.68	1.87									.36			.64				
TUTTGART	5.02							2.01				.97		.04	1.20	.05								.06	.04	.65						
TUTTGART 9 ESE	3.16							.83				.01	.02	.03	.80	.47	T								.49	.37		.14				
EST MEMPHIS	2.07												.52		.52	.08								1.00								
YNNE	3.16							.73				.24	.83	.07		.18								1.05							.03	
																.67															.16	
• • •																.80																
SOUTHWEST 07																.77																
NTOINE	4.55	.03					.28	.22		.16					3.34									.52								
THENS	6.77	.15					T	T		.54			.10	.06	1.71	.18							T	1.08	2.95		T					
AISY 3 E	6.15	.10					.93	.12		.17			.08		2.10	.67								.40	1.58	T						
E QUEEN	3.40	.04								.05			.25	.88	.28	.80	.10				*	*	*	*	1.00							
IERKS	6.35	.02					T	T		.11			.19	1.07	2.92	.77								.61	.23	.25	.18					
ULTON	2.98						.55	.22							.15	1.13								.33	.25	.12	.23					
LEWOOD	9.53	.31					.60	.50		.92			.94	.26	1.81	.37								.88	2.94							
ORE 3 NE	6.36						.15	.15		.04		.10	.08	.20	.32	2.14								.10	.65	2.03	.40					
OPPER	7.93						.45	.65		.95			.51		2.70									1.35	.82		.50					
ORATIO	2.50	.01						.01		.31				.13	.08	.60								.52	.16		.68					
NDER	3.84						.70								.15	.64																
ANGLEY	6.07	.14					T	.11		.28			.48	.37	.90	.51								.55	.10	.10	1.60					
OUNT IDA	6.36	.08					.07	.01		.70			.06		3.50	.16								.88	2.35		.05					
ARROWS OAM	3.78	.10					.50			.20			.07	.06	1.86	.16								.88	.57		.33					
ASHVILLE PEACH SUBSTA	4.74		.03				T			.36			.83	.50	.12	2.07								.38	.42		.03					
																								.46	.27	.01	.09					
ATHAN 4 WNW	5.83	T					T	.30		.22			.60	1.10	1.90	.32								.72	.19	.35	.13					
EWHOPE 3 E	5.44					.22		.60		.30			.21		1.57								.30	2.04								
DEN 2 W	9.45	.03						.33		1.45					2.00	.20							.01	.67	3.80		.96					
KAY	3.00					.42	.11		.03			.07	.04	.48	.70								.21	.26	.25	.43						
INE RIDGE	4.30						.21	.61							.40	.27								.08	.71	1.35	.67					
TAMPS	4.64						.13	1.17					.55	T	.03	.79									.03	1.58	.07	.29					
TORY	4.70	.06					.05					.06	T		2.55	.12									.45	1.15	.18	.08					
EXARKANA W8 AIRPORT //R	3.41					.80					.03			.25	.60								.17	.07	.52	.97						
• • •																																
SOUTH CENTRAL 08																																
NITY 3 NE	4.24	.01					.39	.71		.17				.09	2.30									.35	.22							
RKADELPHIA	3.77						.20	.07		.12			.71		1.20	.98									.49							
LUFF CITY 3 SW	3.12						.10	.04		.11	.10		.02	T	.20	1.58								.24	.49	.24						
OUGHTON	3.27						.15	.06	.06	.18		T	.66	.04	.87	1.09								.05	.11							
AMDEN 1	4.25						.08	.36		.42		.44			.90	.80								.04	.43	.57	.21					
L DORADO FAA AIRPORT	4.24						T		T					.61	.35									2.28	.27	.73			T			
ROYCE	2.96						.49		T	T	.46	.04		.10	1.46	T							T	.14	.25	.02			T			
ROOM	7.10						.10	2.25				.01	.07	.03	2.36	1.25								.07	.93	.03						
AGNOLIA 3 N	2.96						.12	.24			.07		.05	.01	.09	.41								.13	1.54	.22	.08					
OROBAY LOCK AND DAM 8	3.24							.34							.64	.60									1.53	.13						
RESCOTT	3.47						.18	.03		.40		T	.35	.05	.15	1.90								.08	.18	.05	.08		.02	T		
PARKMAN 3 WSW	4.35					.01	.32			.96			.12		1.93	.33									.56	.12						
AYLOR	4.14						.41	.15		T					1.04	.29	T							T	.23	1.26	.76					
ARREN	1.75							T		.06		T	.02		.56	.51									.11	.37	.06			.06		
• • •																																
SOUTHEAST 09																																
RKANSAS CITY	.94														.29	.44									.05	.06		.10				
OSSETT 7 S	1.40								.12	.22		.20		.23	.10										.43	.10						
RMOTT	1.75														.38	.42									.10	.85						
RMOTT 3 NE	3.62														.67	.43										2.30		.22				
UMAS	1.16										.05	T	.27		.21	.48	.06								.02	.07	T					
UDORA	3.49								.14	T	T			T	1.03										.12	1.80	.31		.09			
AMBURG	3.98								.34		.05			.97	.94	T	T								.96	.72						
ONTICELLO 3 S	3.34								.03	.84			.12	.12	.81									.09	.84	.13	.36					
NE BLUFF	1.90								T			.53		.14	.92	T								T		.28	.03					
NE BLUFF FAA AIRPORT	3.18						T		T	.02	.06	.47		.42	2.13								T	.04		.04						
ORTLAND	2.37								T	T					.12	.85										1.40		T		T		
OWER 2 NNE	2.44											.10	T	T	.56									T	1.29	.49				T		
AR CITY 4 ENE	2.12								T		T	.20	T	.04	.95									.15		.73	.05					

DAILY SOIL TEMPERATURES

Station and Depth		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WARREN																																	
4 INCHES	MAX	89	88	90	91	88	87	89	90	93	92	89	92	87	82	92	89	87	91	92	92	92	90	85	87	90	93	93	91	95	96		90.1
	MIN	76	78	78	79	80	79	79	79	78	76	79	80	80	80	78	77	61	67	78	78	78	78	78	78	78	79	80	79	81	80		77.6

SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	83	84	84	88	87	82	81	85	86	86	88	88	88	85	79	79	80	79	81	83	85	87	85	87	85	84	88	90	90	90		84.9
	MIN	65	71	70	60	62	67	57	58	62	62	61	63	61	62	62	53	52	53	54	59	64	66	67	60	61	66	72	66	69	69		62.5
BENTONVILLE	MAX	84	85	89	88	84	83	84	83	88	90	87	88	84	84	81	81	80	81	83	86	88	84	89	86	86	88	90	91	91	93		86.0
	MIN	65	68	68	64	68	63	64	61	67	64	62	65	63	62	60	55	54	56	59	61	63	67	66	61	65	65	69	68	70	70		63.8
EUREKA SPRINGS	MAX	84	85	88	85	81	81	85	82	85	85	85	85	82	77	81	79	78	78	82	85	87	85	87	87	89	86	85	88	89	90		84.2
	MIN	64	68	68	62	68	63	60	61	64	65	61	64	62	63	61	56	54	55	62	60	64	61	65	59	62	63	64	69	69	69		62.9
FAYETTEVILLE FAA AP	MAX	82	83	86	85	80	80	84	84	86	85	85	86	82	80	80	79	79	80	81	83	85	82	85	83	85	85	87	87	88	90		83.6
	MIN	67	69	67	64	65	65	57	62	64	64	62	64	61	64	65	55	54	56	56	57	64	67	64	61	64	70	70	68	68	68		63.4
FAYETTEVILLE EXP STA	MAX	83	85	87	87	81	81	85	85	86	86	87	84	83	81	80	79	78	80	82	84	84	83	86	85	84	86	87	87	88	90		84.1
	MIN	67	70	69	62	70	65	58	61	66	64	62	65	62	62	63	56	56	58	57	62	64	66	66	61	65	68	73	72	70	71		64.4
GRAVETTE	MAX	84	84	88	86	82	86	83	86		89	87	85	85	83	82	81	80	82	83	86	86	83	87	85	86	87	88	89	90	91		85.3
	MIN	63	67	66	61	60	53	59	63		62	59	63	60	59	59	52	52	53	55	57	60	64	64	59	62	65	67	66	66	66		60.8
HARRISON	MAX	83	85	89	89	85	84	85	84	88	89	88	86	85	80	80	81	82	81	83	86	89	87	89	83	84	85	91	92	92	92		85.9
	MIN	61	69	64	61	66	65	60	64	62	63	61	64	64	65	65	62	53	55	54	56	67	68	68	62	63	67	64	69	67	68		63.2
HARRISON FAA AIRPORT	MAX	81	84	86	85	81	82	82	83	82	86	85	85	83	79	79	79	79	79	81	84	87	83	87	82	82	84	88	81	90	89		83.3
	MIN	62	68	62	61	66	61	60	65	62	63	62	64	63	65	63	55	55	56	56	59	66	68	63	61	64	66	67	71	68	70		63.0
HUNTSVILLE	MAX	84	85	88	87	85	85	85	83	87	87	85	85	84	85	77	79	79	80	83	84	88	84	87	84	85	88	89	90	90	81		84.8
	MIN	64	66	61	69	65	59	62	66	63	63	59	64	63	62	60	52	52	53	55	55	62	66	66	59	61	67	67	68	66	66		62.0
LEAD HILL	MAX	85	86	89	88	85	85	85	83	87	88	87	88	84	77	82	81	81	83	85	88	90	88	88	88	86	89	92	90	92	92		86.4
	MIN	64	65	65	61	67	66	61	65	62	65	63	64	65	66	65	53	54	56	55	60	68	69	67	63	66	66	71	70	69	70		64.0
ROGERS	MAX	82	82	85	85	85	80	83	82	84	84	84	82	86	78	80	78	78	77	78	85	84	83	85	85	85	87	87	87	87	88		83.2
	MIN	64	68	67	63	68	63	58	60	64	63	60	65	62	58	60	55	54	54	56	58	60	65	55	62	66	67	67	66	67	67		62.1
SILOAM SPRINGS	MAX	84	87	89	89	84	85	89	86	89	89	88	86	88	84	83	81	81	81	86	88	89	86	90	85	88	90	92	92	93	96		87.3
	MIN	66	69	67	66	69	62	57	61	66	65	68	66	62	63	63	55	56	60	59	58	63	67	66	61	65	69	71	70	69	69		64.3
* * *																																	
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	87	88	92	91	89	85	90	87	92	94	86	85	82	75	82	83	82	83	86	88	90	90	86	88	89	91	94	94	96	96		88.0
	MIN	64	65	64	62	63	67	66	62	62	65	64	64	66	68	62	52	53	54	49	52	62	63	69	64	60	65	66	68	65	67		62.4
EVENING SHADE 1 NE	MAX	84	86	89	87	89	83	87	89	90	93	87	86	81	77	81	82	84	82	84	85	87	83	82	89	86	89	91	91	93	91		86.3
	MIN	50	61	63	61	60	61	62	60	57	61	59	62	64	63	57	49	50	52	46	48	59	62	64	62	56	60	64	64	63	61		58.7
GILBERT	MAX	85	86	89	89	86	84	87	82	89	90	88	88	84	79	80	88	81	81	84	87	88	88	89	89	84	90	92	92	93	93		86.8
	MIN	59	63	59	58	63	63	59	58	58	60	61	61	62	62	62	51	51	51	50	50	60	60	67	60	61	61	64	66	65	66		59.7
GREERS FERRY DAM	MAX	85	85	80	88	89	86	84	93	85	89	90	84	85	85	80	79	81	81	80	82	84	90	87	81	72	85	88	89	89	92		84.9
	MIN	65	69	67	68	70	66	65	65	65	67	68	65	68	67	66	60	60	61	56	56	68	69	68	65	63	68	70	70	71	72		65.9
MAMMOTH SPRING	MAX	85	88	89	88	85	84	88	87	91	93	87	86	76	76	79	82	82	80	83	86	90	89	83	87	84	89	90	90	94	88		86.0
	MIN	63	66	67	60	77	67	67	61	61	64	64	65	67	65	60	52	55	55	50	53	62	64	66	63	60	64	69	78	65	68		63.3
MARSHALL	MAX	82	84	85	86	85	82	84	82	85	85	84	85	81	78	79	80	81	80	82	81	84	87	84	87	85	84	89	90	90	92		84.1
	MIN	67	70	66	62	66	66	69	68	62	65	66	62	62	64	64	54	64	55	52	53	59	69	72	70	68	63	70	73	72	72		64.8
MOUNTAIN HOME 1 NNW	MAX	84	82	85	87	89	85	82	85	83	88	90	87	87	80	74	80	80	81	81	83	85	87	87	87	87	87	87	91	90	90		85.0
	MIN	63	66	64	63	67	62	63	65	64	66	63	65	66	66	65	57	58	59	56	59	64	67	67	63	66	67	69	70	70	71		64.4
MOUNTAIN HOME C OF ENG	MAX	85	82	85	88	88	84	84	85	83	88	90	87	88	81	75	81	81	82	80	83	85	85	87	86	86	84	87	90	89	91		85.0
	MIN	64	65	67	62	66	64	63	64	62	66	63	61	65	65	65	58	60	59	51	56	65	67	67	64	66	68	69	68	68	69		63.9
MOUNTAIN VIEW 2 ESE	MAX	82	80	86	84	80	78	82	79	84	85	84	83	81	78	77	79	81	79	80	80	85	83	80	87	86	88	89	89	92	95		83.2
	MIN	62	67	68	61	66	60	58	63	61	64	61	60	63	65	61	52	53	54	49	58	63	65	63	61	64	66	70	70	71	71		62.3
YELLVILLE	MAX	84	87	90	89	86	85	82	86	89	88	87	88	82	78	81	81	82	81	84	87	90	88	89	85	84	90	92	91	93	94		86.4
	MIN	59	59	63	57	62	62	59	60	58	61	61	61	64	61	57	52	53	49	47	50	64	62	62	61	62	62	65	65	64	65		59.6
* * *																																	
NORTHEAST 03																																	
ALICIA	MAX	89	88	92	91	90	89	86	89	91	93	84	89	76	81	79	81	82	81	85	87	90	91	80	88	86	90	91	91	94	91		87.2
	MIN	66	70	68	65	67	71	66	67	67	67	67	68	68	68	64	58	60	62	55	58	65	70	67	68	63	66	75	70	71	73		66.3
BALD KNOB	MAX	88	88	90	90	89	86	87	88	90	93	84	85	84	82	80	82	83	82	85	87	91	90	84	86	85	89	89	93	93	93		87.2
	MIN	67	73	67	68	67	69	64	68	65	67	67	66	70	67	66	60	63	63	54	55	63	67	69	67	68	79	73	70	70	71		66.8
BATESVILLE LIVESTOCK	MAX	86	85	90	89	87	83	86	87	89	91	84	86	80	80	80	81	81	82	83	84	89	88	85	87	87	89	90	90	92	92		86.1
	MIN	62	69	67	63	67	62	62	62	63	64	63	63	65	66	62	54	55	56	50	55	65	66	66	63	60	65	67	67	69	69		62.9
BATESVILLE L AND D #1	MAX	87	86	89	89	87	83	85	87	88	91	83	86	80	80	80	82	82	81	84	85	93	91	84	92	88	91	92	94	96	94		87.0
	MIN	64	69	64	64	67	66	64	62	65	65	64	65	67	68	66	54	56	57	51	53	63	67	69	65	60	65	68	68	67	69		63.7
BEEDEVILLE	MAX	88	89	92	92	89	88	88	92	92	93	80	85	79	82	79	81	82	82	84	87	97	89	83	87	86	90	90	92	94	92		87.5
	MIN	70	67	64	70	73	69	65	68	67	67	69	69	70	67	66	59	60	62	57	58	69	67	68	67	65	69	74	71	72	72		67.0
BLYTHEVILLE	MAX	90	92	93	90	94	91	87	88	93	94	84	90	89	80	78	82	83	83	87	89	92	91	85	88	86	92	89	94	95	93		88.7
	MIN	66	72	69	66	69	72	65	66	69	73	71	70	70	68	62	60	62	63	58	60	65	67	70	67	63	65	72	70	72	75		67.2
CORNING	MAX	87	89	90	91	90	87	85	88	92	91	86	89	82	78	80	81	83	86	86	88	91	92	85	88	88	93	93	93	95	92		88.0
	MIN	68	71	69	63	69	67	62	66	68	67	68	69	69	67	60	57	60	59	61	58	65	65	67	69	68	63	74	70	72	71		66.1
JONESBORO	MAX	89	88	89	91	91	87	86	89	92	95	85	87	78	80	80	81	80	81	85	89	88	92	88	89	87	92	90	92	93	92		87.5
	MIN	69	72	71	67	71	72	67	68	71	69	69	69	71	67	64	61	62	65	65	60	67	72	70	67	66	67	74	71	73	76		68.4
KEISER	MAX	92	93	93	93	92	91	86	89	94	95	84	90	89	80	78	81	84	83	85	89	91	92	76	88	86	92	90	92	95	93		88.5
	MIN	67	71	70	66	68	72	67	66	68	68	70	72	72	67	64	61	61	63	57	59	65	71	68	68	65	66	73	70	71	73		67.3
MARKED TREE	MAX	90	90	95	93	92	89	85	88	91	93	83	87	85	80	79	84	83	83	85	87	91	91	87	89	87	91	89	92	94	90		88.1
	MIN	67	70	75	68	67	73	66	66	67	65	68	69	69	67	65	62	63	64	57	59	65	69	67	67	65	67	73	70	73	73		67.2
NEWPORT	MAX	86	87	90	91	90	86	88	88	90	92	83	86	78	82	79	81	81	82	84	87	90	90	82	87	85	90	90	91	93	90		86.6
	MIN	68	70	69	67	70	71	66	64	69	68	56	68	66	68	67	60	62	63	57	58	67	71	69	67	65	69	69	71	73	73		66.7

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PARAGOULD RADIO KDRS	MAX	89	89	91	91	91	89	88	88	93	91	84	91	88	80	80	82	83	83	85	87	90	91	88	89	88	93	91	93	94	93		88.4
	MIN	70	70	73	67	70	69	57	67	69	68	70	70	69	68	63	61	63	65	58	62	67	72	70	68	66	67	74	70	72	75		67.7
POCAHONTAS 1	MAX	86	87	94	91	89	90	86	91	92	93	85	89	83	78	80	81	82	80	84	85	88	88	82	89	86	90	90	92	93	90		87.1
	MIN	65	67	67	63	66	66	63	64	67	67	68	68	67	68	62	69	61	61	54	55	64	70	68	77	62	65	73	68	70	72		65.9
SEARCY	MAX																																
	MIN																																
WALNUT RIDGE FAA AP	MAX	88	88	90	91	90	87	88	89	91	92	84	89	76	78	81	82	82	82	84	86	90	90	77	89	87	91	91	92	93	90		86.9
	MIN	68	71	68	65	70	71	66	68	69	69	69	66	69	70	64	61	61	63	59	62	68	72	67	68	63	67	75	72	73	74		67.6
* * *																																	
WEST CENTRAL 04																																	
APPLETON	MAX	88	89	90	89	88	86	93	80	95	93	87	88	83	83	79	83	85	83	85	87	91	88	89	88	93	92	89	93	94	95		88.2
	MIN	60	58	59	60	57	51	57	53	59	58	60	52	53	54	56	57	55	57	61	60	60	61	60	61	68	67	67	68	70	73		59.7
BOONEVILLE	MAX	90	90	90	92	90	89	90	83	92	92	90	84	90	85	84	85	85	85	86	90	92	88	93	87	87	93	95	93	94	99		89.4
	MIN	64	66	65	65	66	66	61	64	64	67	64	66	66	66	68	59	57	58	57	57	67	66	66	64	68	70	68	70	67	68		64.7
CLARKSVILLE	MAX	87	89	88	89	85	87	87	84	90	91	91	89	88	84	82	83	84	84	84	87	83	88	89	83	86	90	93	92	93	94		87.5
	MIN	62	69	67	66	66	67	63	68	64	70	66	66	65	67	69	58	58	59	57	60	68	68	68	65	69	71	71	74	70	71		66.1
CARDANELLE	MAX	86	88	90	90	86	86	89	85	91	93	91	87	87	82	82	85	85	85	85	87	93	86	87	87	87	90	93	92	94	95		88.1
	MIN	65	67	67	67	68	68	64	66	63	66	66	67	64	67	68	58	59	61	56	57	67	68	69	67	68	70	70	71	70	71		65.8
DEVILS KNOB	MAX	78	80	81	82	79		80	77	83	81																80	85	85	84	87		
	MIN	60	66	60	65	65		59	60	64	67																65	66	69	68	70		
FORT SMITH WB AIRPORT	MAX	88	88	89	89	84	87	89	84	92	91	90	87	85	85	85	84	86	85	85	88	87	86	91	86	86	91	92	91	93	94		87.9
	MIN	66	68	68	67	67	65	63	66	67	70	68	69	67	70	69	62	61	62	61	61	67	68	67	66	70	70	71	72	70	71		67.0
FORT SMITH WATER PLANT	MAX	84	86	88	87	85	84	86	85	88	88	88	87	84	82	83	83	81	83	82	86	86	84	87	86	85	87	90	89	91	92		85.9
	MIN	65	66	65	64	72	61	56	62	61	64	61	65	60	65	65	55	54	55	55	55	64	64	65	61	65	68	70	69	66	67		62.8
MENA	MAX	83	84	85	84	82	83	85	81	87	86	86	83	85	81	83	81	81	81	82	85	87	83	86	85	83	85	87	87	88	92		84.4
	MIN	65	69	66	65	67	61	66	63	64	65	65	62	65	66	68	61	57	59	59	57	65	68	66	63	68	69	71	70	67	68		64.8
MOUNT MAGAZINE	MAX																	81	74	80	81	82	77	80	76	70	81	84	84	85	86		
	MIN																	59	61	60	61	60	63	65	60	60	64	66	67	67	68		
OZARK	MAX	85	87	87	88	84	85	86	81	87	88	90	87	88	83	85	85	87	84	88	86	91	87	91	87	85	88	91	90	93	95		87.3
	MIN	66	69	68	67	71	67	62	67	65	69	66	68	69	68	68	59	59	60	61	61	76	69	68	65	71	71	72	74	70	71		67.2
PARIS	MAX	88	88	89	90	87	87	87	80	87	90	88	88	87	84	82	83	83	83	84	88	90	88	89	85	86	90	93	92	92	94		87.4
	MIN	63	65	67	66	68	68	62	66	62	66	64	66	64	67	66	58	57	58	56	58	69	65	65	63	67	67	67	69	68	69		64.5
RUSSELLVILLE 4 N	MAX	87	88	89	91	87	86	89	88	92	93	93	86	87	83	82	85	85	94	86	87	92	88	88	87	86	90	93	93	95	96		88.9
	MIN	62	63	63	63	66	65	62	64	60	64	63	65	61	64	64	55	55	57	53	60	63	63	66	64	66	67	66	69	67	68		62.9
SUBIACO	MAX	82	88	89	89	86	86	89	80	86	90	89	88	87	83	82	81	83	84	84	89	92	86	89	86	87	91	93	91	94	95		87.3
	MIN	65	68	68	66	70	67	63	67	64	68	65	65	65	68	66	68	60	60	61	60	68	67	67	65	67	69	70	71	71	71		66.3
WALDRON	MAX	88	90	90	89	87	88	89	88	91	93	90	89	90	85	84	84	83	83	86	89	92	87	92	92	90	91	93	91	94	96		89.1
	MIN	64	70	65	64	70	65	64	64	64	66	66	65	66	66	69	61	58	60	59	58	62	68	68	65	68	71	69	71	68	69		65.4
WHITE ROCK	MAX	79	79	81	81			81	78	84	83	80	81	80	76	76	78	77	78	78		82	79	80	80	80	82	84	85	84	85		80.4
	MIN	59	66	67	66			60	59	62	64	64	66	62	62	62	59	60	61	60		61	65	64	60	65	66	65	67	68	70		63.3
* * *																																	
CENTRAL 05																																	
ALUM FORK	MAX	87	89	91	90	88	84	89	86	92	92	90	91	90	76	79	83	83	83	85	88	92	86	88	93	87	90	92	93	94	96		88.2
	MIN	64	70	67	66	68	64	61	68	62	67	66	64	65	66	67	61	64	61	55	56	65	64	67	63	65	65	69	68	69	70		64.9
BENTON	MAX	86	86	88	89	85	81	86	86	90	90	86	83	88	79	80	82	82	83	84	86	88	86	84	87	88	88			91	93		85.9
	MIN	75	77	74	68	69	67	62	68	63	67	68	67	66	67	67	58	60	60	56	55	66	71	71	67	67	67			67	69		66.4
BLAKELY MOUNTAIN DAM	MAX	82	83	84	86	86	82	83	85	83	90	91	83	85	82	76	78	81	79	79	81	83	90	85	82	89	87	90	91	91	94		84.7
	MIN	63	66	62	62	66	65	65	64	61	64	65	64	65	66	66	56	56	58	55	55	63	64	69	66	65	68	67	70	68	66		63.7
CONWAY	MAX	87	87	91	91	89	82	89	86	91	92	91	87	88	78	79	83	84	84	84	86	93	88	88	88	87	92	91	93	92	94		87.8
	MIN	68	71	65	65	70	67	64	68	64	66	66	66	64	68	68	56	57	58	54	56	64	68	69	67	66	72	72	71	71	69		65.7
GREENBRIER	MAX	87	88	90	90	88	83	87	86	91	91	87	86	88	79	80	83	84	83	84	87	92	89	89	87	86	91	92	92	94	95		87.6
	MIN	64	70	64	65	66	66	62	65	63	65	67	65	65	67	67	57	58	61	53	53	63	66	68	65	64	67	68	68	68	68		64.3
HOT SPRINGS 1 NNE	MAX	87	87	90	91	86	83	87	85	90	92	87	86	82	78	82	86	86	85	86	87	89	86	86	89	88	91	93	91	92	96		87.5
	MIN	70	71	70	68	71	65	63	66	65	67	66	66	67	66	66	60	61	62	58	61	69	70	68	68	66	69	71	71	73	72		66.8
LEOLA	MAX	89	89	91	91	87	83	88	87	93	91	87	89	90	79	81	83	83	83	83	87	91	89	82	88	86	91	92	91	93	94		87.7
	MIN	68	70	66	66	67	67	66	64	60	63	66	64	66	66	64	59	58	59	55	52	59	67	70	67	65	65	67	67	68	67		64.3
LITTLE ROCK WB AIRPORT	MAX	88	90	92	91	88	86	87	88	92	92	88	88	90	81	80	84	84	84	84	86	91	91	86	89	87	90	91	92	94	94		88.3
	MIN	71	72	68	69	72	69	65	67	67	65	71	69	69	69	67	63	65	65	60	57	64	68	72	70	69	69	72	72	72	72		68.0
MALVERN	MAX	89	89	91	91	87	84	87	84	91	92	88	88	89	79	84	85	85	86	85	86	88	90	84	90	88	91	91	92	94			87.9
	MIN	65	69	63	65	65	65	64	62	61	65	66	63	64	66	63	57	56	58	53	52	60	61	69	66	64	64	66	66	65			62.9
MORRILTON	MAX	86	88	90	91	89	85	88	86	92	93	90	90	88	83	80	83	84	85	85	88	93	88	87	89	87	92	93	94	95	95		88.6
	MIN	67	71	68	67	71	67	63	67	65	67	69	68	66	69	68	59	60	63	57	59	68	68	69	66	68	69	71	73	72	71		66.9
NIMROD DAM	MAX	86	88	89	90	90	86	87	87	80	92	91	84	88	85	79	80	82	83	81	84	88	91	89	88	86	86	90	92	92	93		86.9
	MIN	64	67	64	64	67	65	59	63	62	64	63	66	65	65	65	58	57	59	54	56	65	63	68	65	65	65	67	69	67	66		63.6
PERRY	MAX	84	86	89	92	90	82	84	87	92	92	90	92	90	82	80	84	84	86	85	89	93	92	88	89	90	92	94	95	95	95		88.8
	MIN	65	67	67	66	68	65	64	65	64	65	64	63	64	65	64	56	58	62	60	64	67	67	68	65	70	69	69	69	70	71		65.4
SHERIDAN TOWER	MAX	88	88	91	91	88	83	88	84	93																	91	93	92	93	95		
	MIN	68	69	67	66	67	67	59	64	63																	66	72	69	69	69		
* * *																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	88	90	92	92	90	89	89	90	94	91	85	86	90	79	82	83	84	84	85	88	91	89	87	87	89	91	91	90	93	95		88.5
	MIN	64	70	69	67	68	69	65	67	61	64	70	66	67	65	64	60	60	59	54	54	59	68	73	63	64	67	69	70	71	69		65.2

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BRINKLEY	MAX	87	89	89	92	92	90	88	88	88	93	93	83	87	85	82	78	83	84	84	85	88	93	90	85	89	89	91	91	93	95		88.1
	MIN	66	66	69	68	69	69	62	62	65	67	70	68	70	65	68	66	62	63	54	56	62	68	70	65	66	68	69	70	70	71		66.1
CABOT 4 SW	MAX	87	88	90	90	87	84	86	86	90	90	85	86	88	79	79	81	82	82	84	87	91	88	87	86	85	90	90	89	93	94		86.8
	MIN	67	72	67	67	69	68	62	67	64	68	68	54	68	67	68	62	64	65	59	57	63	67	70	66	68	69	73	71	71	70		66.4
CLARENDON	MAX	87	88	90	91	90	86	87	87	92	91	87	89	88	82	83	82	82	83	85	86	90	89	86	88	87	91	93	93	94	95		88.1
	MIN	66	70	68	67	68	69	62	65	65	66	69	68	68	66	68	61	61	63	51	56	61	68	67	66	66	67	72	68	70	70		65.7
DES ARC	MAX	89	90	92	92	90	87	88	88	94	91	86	88	86	81	79	83	83	84	86	88	91	89	86	87	87	90	92	94	95	94		88.3
	MIN	71	73	70	70	71	72	64	69	67	69	70	68	70	67	69	62	61	65	57	60	66	67	68	67	68	69	75	73	74	73		68.2
FORREST CITY	MAX	88	87	91	91	90	87	85	87	91	92	82	86	87	79	76	81	83	83	85	86	89	90	86	88	88	91	91	92	93	91		87.2
	MIN	68	69	69	68	71	69	63	69	66	66	69	68	72	65	67	60	59	59	55	56	62	69	67	65	68	70	73	71	70	71		66.5
HELENA 5 NW	MAX	88	90	89	93	92	90	89	88	91	95	94	85	88	84	79	79	82	84	84	84	88	90	92	84	88	89	88	91	90	93		88.0
	MIN	68	70	69	66	66	68	66	65	64	66	71	69	68	66	66	61	63	63	58	59	62	69	73	65	66	71	71	72	71	70		66.7
KEO	MAX	88	87	91	91	89	84	85	85	90	90	86	86	88	78	78	82	83	83	83	86	89	88	84	86	86	89	91	90	92	91		86.6
	MIN	67	69	68	67	69	69	60	66	65	67	69	67	67	67	68	60	61	63	58	57	63	66	69	68	67	67	70	69	70	70		66.1
MARIANNA 2 S	MAX	91	90	93	94	92	90	87	89	92	93	89	85	86	77	77	83	86	86	84	93	91	93	89	88	89	92	89	90	93	93		88.8
	MIN	65	69	68	67	67	69	63	65	67	65	68	68	66	66	68	61	61	62	58	57	62	67	65	65	67	70	73	70	71	71		66.0
SAINT CHARLES	MAX	89	90	90	92	90	93	89	89	90	95	94	86	87	89	82	80	83	84	83	85	87	90	89	85	90	89	91	93	91	94		88.6
	MIN	67	70	70	69	70	69	62	63	65	67	70	68	72	66	67	61	62	63	57	58	62	66	72	64	67	68	72	70	72	71		66.7
STUTTGART	MAX	94	92	94	102	95	88	89	89	93	90	84	86	89	79	79	83	84	84	84	87	95	93	91	87	87	92	91	91	95	96		89.4
	MIN	71	72	72	71	72	73	61	68	67	70	72	70	69	68	71	63	65	65	62	62	66	68	73	80	79	72	73	82	74	74		70.2
STUTTGART 9 ESE	MAX	88	90	90	92	92	89	87	87	86	91	90	84	88	90	81	77	82	83	83	84	86	89	89	85	89	87	90	90	90	93		87.4
	MIN	71	71	71	70	71	72	62	65	67	70	72	69	72	66	68	62	63	64	63	61	65	67	74	67	69	71	75	72	73	74		68.6
WEST MEMPHIS	MAX	90	90	89	92	90	88	87	90	92	92	88	88	87	85	80	82	83	85	85	88	92	91	90	88	88	92	92	92	93	93		88.7
	MIN	69	65	57	75	75	74	78	87	76	70	74	72	70	79	76	63	64	66	65	67	69	68	70	64	70	74	74	68	70	75		70.8
WYNNE	MAX	89	88	90	92	88	86	90	88	90	93	82	80	80	84	78	82	83	83	84	85	90	90	87	88	88	90	90	93	93	92		87.2
	MIN	69	72	70	69	69	72	64	68	67	66	70	68	70	62	67	60	59	63	55	56	63	70	67	66	66	69	74	72	73	72		66.9
* * *																																	
SOUTHWEST 07																																	
DE QUEEN	MAX	87	84	88	88	83	87	88	84	91	91	91	86	85	87	88	87	86	86	84						78	90	91	90	92	92		87.4
	MIN	68	69	68	67	68	66	67	68	66	67	67	66	66	70	69	63	60	61	61						71	71	71	72	70	70		67.3
DIERKS	MAX	87	85	88	89	84	88	88	85	91	91	87	87	86	83	85	85	85	85	85	87	89	87	87	90	85	90	92	90	91	93		87.5
	MIN	64	64	63	63	63	63	65	63	63	62	64	66	65	67	68	61	57	58	58	55	63	63	69	66	70	69	66	68	67	67		64.0
HOPE 3 NE	MAX	84	86	86	87	88	86	83	86	87	90	91	88	89	81	81	86	84	85	85	85	87	90	88	84	85	82	89	92	93	94		86.7
	MIN	62	68	69	69	66	66	66	68	64	65	66	64	66	68	66	63	61	62	60	58	62	67	69	67	68	69	71	71	71	70		66.1
MOUNT IDA	MAX	86	88	89	88	86	86	88	83	90	90	88	87	88	81	88	84	83	83	84	86	89	90	87	88	86	88	90	90	91	94		87.3
	MIN	60	60	61	61	70	64	65	61	60	64	64	62	65	66	66	57	54	55	54	55	62	64	65	67	64	67	65	71	65	65		62.6
NARROWS DAM	MAX	84	86	85	88	89	84	83	87	85	90	92	86	89	84	84	86	86	85	88	87	87	89	84	86	91	84	90	92	90	92		87.1
	MIN	62	64	62	62	62	64	65	61	61	62	64	64	62	65	66	62	56	58	56	54	61	62	68	64	64	69	64	68	65	65		62.7
NASHVILLE PEACH SUBSTA	MAX	82	85	85	89	87	83	82	85	82	89	90	87	86	81	81	81	85	84	84	84	87	89	83	84	90	79	88	90	89	91		85.4
	MIN	60	65	63	63	63	62	65	63	62	62	66	64	62	63	64	64	60	62	59	55	63	62	66	65	66	67	66	65	66	66		63.3
OKAY	MAX	87	87	87	89	88	86	87	89	91	92	90	88	81	82	87	84	85	86	85	89	91	88	84	85	85	90	91	91	93	93		87.7
	MIN	67	68	69	68	68	74	67	76	75	66	66	67	65	66	69	64	60	63	62	60	65	69	69	68	68	70	71	75	72	71		67.9
STAMPS	MAX	87	88	88	89	87	82	87	88	91	91	86	89	86	81	86	85	85	85	85	88	90	88	89	87	83	90	91	93	92	93		87.7
	MIN	66	69	69	69	64	65	65	67	65	65	65	65	65	65	67	62	61	64	61	60	64	65	64	69	67	69	70	70	71	71		66.0
TEXARKANA WB AIRPORT	MAX	88	88	88	90	86	86	88	88	91	91	90	89	83	82	87	85	85	85	85	88	91	86	88	87	82	90	91	91	91	93		87.8
	MIN	69	71	71	70	68	67	67	69	67	68	68	67	67	67	68	63	63	63	62	60	65	70	71	69	69	71	73	74	72	74		68.1
* * *																																	
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	86	86	88	89	88	84	84	86	88	89	86	86	87	75	81	82	88	84	83	85	81	86	80	85	85	88	91	87	92	93		87.8
	MIN	65	69	67	69	67	66	63	66	64	67	69	64	68	66	66	61	61	62	60	58	64	61	70	67	67	68	70	70	71	70		65.9
CAMDEN 1	MAX	89	90	90	90	88	82	88	88	92	92	86	89	89	82	85	85	84	85	85	87	91	90	85	87	85	91	93	92	93	95		88.3
	MIN	67	70	71	70	68	68	67	66	64	66	68	66	69	68	68	64	62	62	60	59	63	66	71	70	68	69	70	71	72	71		67.1
EL DORADO FAA AIRPORT	MAX	89	89	90	90	87	84	88	89	93	94	87	90	90	85	88	86	86	86	86	89	92	90	85	88	85	90	91	90	91	93		88.7
	MIN	65	70	70	69	66	68	65	64	64	65	67	67	67	68	68	64	63	64	62	57	62	65	71	68	67	70	70	71	72	73		66.7
FCROYCE	MAX	89	89	90	91	88	84	88	88	92	91	86	89	89	81	84	84	85	85	85	87	92	90	86	87	87	92	93	91	93	94		88.3
	MIN	64	68	68	68	66	66	63	63	61	63	67	64	66	64	64	59	59	60	57	56	61	62	69	66	66	65	70	68	69	69		64.4
MAGNOLIA 3 N	MAX	88	88	89	89	87	83	88	89	92	90	86	90	88	81	86	84	85	84	85	88	91	86	85	88	83	90	91	91	93	94		87.7
	MIN	64	68	67	66	62	64	62	64	61	61	63	63	62	64	66	59	59	60	57	55	58	63	63	66	65	67	76	70	70	70		63.8
MCRGBAY LOCK AND DAM 8	MAX	86	89	90	90	90	87	84	89	89	94	94	88	92	91	85	88	86	85	86	86	89	90	89	84	88	87	92	93	91	93		88.8
	MIN	63	68	69	69	66	68	64	63	63	64	69	67	69	67	68	63	62	61	58	55	59	62	67	68	68	68	69	68	70	70		65.5
PRESCOTT	MAX	90	87	88	90	86	83	88	82	92	91	88	89	79	80	85	85	84	86	86	87	90	88	78	85	83	91	93	92	93	93		87.1
	MIN	68	69	70	70	68	66	68	69	65	69	69	66	68	65	68	65	63	63	60	61	65	68	70	68	67	69	71	72	72	73		67.5
SPARKMAN 3 WSW	MAX	88	88	88		89	81	87	87	90	91	84	89	88	79		83	83		84	86	90	88	82	84	85		92	92	92	93		87.0
	MIN	64	69	68		65	66	68	64	63	65	62	65	66	65		61	59		58	55	61	64	70	67	67		68	70	70	69		65.0
WARREN	MAX	89	88	89	86	87	86	89	91	93	93	87	91	89	80	85	85	85	85	86	87	91	90	85	92	89	91	92	91	93	97		88.7
	MIN	68	70	71	69	69	70	64	63	63	65	67	66	67	67	67	61	61	62	59	57	62	64	65	67	67	69	73	72	73	72		66.3
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	89	88	91	91	88	86	91	91	92	92	84	89	92	89	88	86	86	87	88	91	92	92	89	87	87	93	94	86	95	95		89.6
	MIN	66	66	67	67	66	68	61	61	62	64	69	66	66	69	69	63	63	65	59	54	61	64	72	68	66	67	70	70	69	69		65.6
DERMOTT 3 NE	MAX	89	89	90	91	89	87	88	90	92	91	85	92	91	80	83	82	84	86	85	88	90	91	87	89	90	89	91	90	92	93		88.5
	MIN	66	69	71	72	69	71	64	72	67	64	70	66	68	67	70	62	63	64	62	55	63	71	72	67	67	70	73	72	72	73		67.7

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
OUMAS	MAX	89	90	91	92	88	88	89	92	96	94	88	89	81	83	82	85	87	87	87	89	91	91	87	87	91	92	94	91	95	97		89.4
	MIN	67	68	71	69	68	70	65	65	63	66	71	67	66	65	66	62	63	62	59	58	62	67	72	65	66	68	72	71	71	71		66.5
EUDORA	MAX	92	92	91	93	92	90	89	91	94	91	85	91	94	82	88	85	87	86	90	91	93	93	93	92	91	87	91	91	94	94		90.4
	MIN	66	70	68	70	69	70	66	65	68	61	71	68	68	68	71	64	65	63	60	60	64	69	72	71	69	70	73	72	71	72		67.8
MONTICELLO 3 S	MAX	88	88	90	90	87	87	88	90	92	90	84	88	90	80	83	82	82	83	83	86	89	89	86	88	89	91	90	88	92	94		87.5
	MIN	66	70	71	68	68	66	64	64	60	64	70	65	65	67	65	61	60	64	58	54	60	67	72	66	65	69	67	71	72	72		65.7
PINE BLUFF	MAX	90	89	91	91	88	85	87	88	93	88	87	90	94	81	81	84	85	85	84	88	90	90	85	89	90	91	93	95	94	97		88.8
	MIN	71	70	71	69	69	71	66	66	65	68	72	68	68	67	69	67	64	66	60	59	64	68	72	69	67	68	74	70	73	73		68.1
PINE BLUFF FAA AIRPORT	MAX	91	92	94	93	90	88	88	88	93	90	85	90	93	79	80	84	85	83	85	88	91	91	84	88	90	93	93	92	96	97		89.1
	MIN	71	70	72	70	71	71	67	67	65	69	71	69	69	67	69	64	64	65	61	60	64	67	71	69	68	69	75	71	73	73		68.4
PORTLAND	MAX	90	90	90	91	92	87	87	87	90	93	89	85	89	93	80	84	83	84	86	85	88	92	91	88	88	87	88	90	87	91		88.2
	MIN	61	61	67	67	68	68	64	64	62	62	62	62	67	67	65	65	62	62	64	61	58	62	66	68	68	67	68	68	70	69		64.8
ROHWER 2 NNE	MAX	90	90	92	92	89	89	88	91	93	93	85	85	92	80	83	83	84	85	85	87	91	91	87	89	89	88	92	91	91	95		88.7
	MIN	68	67	71	69	66	69	67	66	63	67	72	67	67	67	67	63	65	64	67	60	62	69	73	63	68	69	70	69	73	72		67.3
STAR CITY 4 ENE	MAX	90	90	92	92	88	87	89	93	91	94	85	89	92	79	81	82	85	85	85	88	91	90	88	87	90	91	90	90	93	95		88.7
	MIN	68	70	70	66	67	70	65	64	61	65	70	66	65	65	66	62	60	60	55	54	59	67	66	65	65	67	71	70	71	69		65.3

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
• • • NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF ENG	EVAP	.21	.16	.16	.20	.23	.22	.18	.21	.17	.16	*	.03	.15	.19	.05	.25	.27	.27	.25	.24	.26	.18	.25	.32	.25	.29	.27	.29	.22	.26		6.19
	WIND	9	16	26	12	8	14	16	6	8	3	4	5	-	20	5	25	10	20	10	10	20	5	35	20	10	24	13	21	8	11		4088
	MAX	92	86	93	92	96	91	88	90	91	95	95	98	100	95	85	97	97	95	95	99	99	99	100	99	103	92	92	98	97	99		94.9
	MIN	66	68	69	68	69	67	67	69	69	69	68	69	70	70	65	62	60	62	59	60	65	70	70	68	69	70	70	73	74	74		67.6
• • • WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.17	.20	.15	.19	.20	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	.17	.23	.15	.23	.23	.26	.23	.25	.26	.22		-
	WIND	24	24	19	24	17	23	-	-	-	-	-	-	-	-	-	-	-	-	-	-	20	28	18	26	29	35	26	18	15	13		-
	MAX	92	93	93	95	92	88	97	96	97	100	98	98	96	94	90	95	95	92	95	96	96	96	95	95	92	95	99	102	103	101		95.5
	MIN	69	70	70	70	71	71	66	72	62	71	70	72	68	71	70	62	61	61	60	61	70	70	70	70	72	72	72	75	75	75		69.0
• • • CENTRAL 05																																	
BLAKELY MOUNTAIN OAM	EVAP	.24	.13	.13	.18	.23	.15	.11	.16	.20	.23	.26	.11	.18	-	.05	.12	.21	.21	.26	.25	.22	.14	.16	.13	.27	.19	.16	.22	.19	.26		5.538
	WIND	23	30	29	26	27	34	28	23	19	22	26	20	23	32	15	32	34	36	34	26	30	21	30	29	28	23	24	25	18	24		791
NIMROD OAM	EVAP	.04	.11	.12	.08	.15	.06	.00	.19	.10	.06	-	.08	.11	-	.07	.07	.13	.12	.12	.12	.10	.06	.10	.10	.02	.24	.13	.08	.12	.12		3.008
	WIND	5	11	8	4	7	6	7	3	3	3	3	5	3	3	3	4	6	6	6	1	5	1	5	4	3	6	3	3	3	3		133
• • • EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.27	.51	.32	.36	.34	.34	.34	.28	.22	.30	.21	.16	.17	.36	.12	.17	.26	.27	.25	.27	.31	.34	.40	.12	.24	.25	.21	.31	.25	.32		8.27
	WIND	82	131	99	83	87	100	117	66	47	38	27	38	32	39	28	57	51	51	24	21	55	90	104	60	28	32	59	67	50	43		1806
	MAX	91	92	91	96	97	93	90	97	98	102	99	92	96	102	90	83	93	93	94	97	95	97	94	91	103	97	99	102	103	106		95.8
	MIN	68	69	72	72	71	71	65	65	71	71	73	72	72	70	70	65	65	67	65	65	67	68	69	69	70	75	75	74	75	76		69.9
• • • SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.25	.15	.22	.13	.29	.16	.10	.27	.11	.26	.26	.13	.19	.09	.29	.26	.27	.21	.15	.15	.15	.07	.06	.25	-	.15	.21	.21	.23	.13		5.598
	WIND	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	26	19	12	21	38	35	25	24	14	30	21	22	18		-
NARROWS OAM	EVAP	.18	.15	.17	.17	.16	.24	.13	.20	.07	.18	.22	.15	.11	-	.21	.17	.20	.19	.32	.25	.18	.21	.01	.16	.20	.05	.22	.26	.21	.21		5.368
	WIND	26	31	27	18	28	21	15	13	7	12	7	6	5	17	7	15	16	17	10	5	15	19	23	21	7	12	25	17	15	17		474
	MAX	86	89	89	95	92	85	84	95	80	95	98	97	91	91	88	93	95	93	90	87	88	93	87	86	97	79	90	98	97	99		90.9
	MIN	64	69	69	61	70	70	69	63	66	67	64	63	70	70	70	66	65	65	75	70	70	68	70	69	70	74	64	75	75	74		68.5
• • • SOUTH CENTRAL 08																																	
WARREN	EVAP	.29	.31	.24	.24	.18	.25	.18	.09	.27	.25	.18	.12	.21	.18	.11	.19	.22	.20	.25	.25	.25	.27	.24	.11	.03	.30	.26	.25	.19	.27		6.38
	WIND	23	39	29	23	29	34	23	26	12	16	7	4	17	9	8	7	7	9	8	16	8	24	29	14	13	11	24	19	17	15		520
	MAX	92	97	103	100	105	92	90	101	97	107	108	102	100	90	84	102	105	102	97	105	99	98	100	93	101	93	101	106	104	108		99.4
	MIN	68	69	64	73	64	71	68	61	67	62	66	66	67	67	68	62	61	62	65	58	67	70	64	64	65	63	72	67	67	68		65.9

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages percent CENTRAL STANDARD TIME 1M10	6 AM	NOON	6 PM	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	13	2.4	6.5	22	NE	24+	86	89	59	59	2	4	2	3	0	0	11	71	5.9
LITTLE ROCK WB AIRPORT	19	2.1	6.6	30	5	22	84	87	60	63	4	2	4	3	0	0	13	77	5.5
TEXARKANA WB AIRPORT	17	3.9	6.0	-	-	-	85	89	65	65	0	2	2	4	0	0	8	-	5.1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Station	Temperature												Precipitation									
										No. of Days							Snow, Sleet			No. of Days		
										Max.		Min.										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * MARCH 1965																						
STUTTGART	M	M	M							0	0		0									
* * * MAY 1965																						
BENTON	82.0	62.5	72.3		86	30+	50	2+	0	0	0	0	0	5.13		1.98	10	.0	0		5	3	2
HELENA 5 NW	84.0	62.8	73.4	2.5	90	26+	48	1	0	2	0	0	0	1.95	- 2.27	.92	15	.0	0		4	1	0
WYNNE	84.5	63.2	73.9		90	25	55	29+	0	1	0	0	0	3.50		1.85	27	.0	0		7	1	1

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARKANSAS
DELAYED DATA

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
MARCH 1965																																
STUTTGART	-		.09		3.07								.65					.51			.05	-	-	-	-	-	-	-	-	-	-
• • •																																
MAY 1965																																
BENTON	5.13						.05				1.98	1.46					.27	.08	.04	T	T				.33	T		.86	.06			
HELENA 5 NW	1.95										.03	.42				.92	.11	.08	.08		.09	.01		.03				.14	.04			
MADISON	4.77										.06	.32	.18			.08	.02		T		.19			.02				3.47	.41	.02		
WYNNE	3.50										.25	.25				.09	.36	.05		.10		.20						1.85	.35			

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	28	27	28	29	30	31	
* * *																																
MARCH 1965																																
STUTIGART	MAX	69	65	39	41	42	54	55	65	65	56	51	55	60	67	75	85	79	69	38												
	MIN	56	37	26	25	35	40	35	30	36	37	39	41	40	40	46	52	57	32	23												
* * *																																
MAY 1965																																
BENTON	MAX	83	30	81	83	81	80	85	85	30	80	82	82	83	80	82	79	77	83	80	80	83	86	84	83	85	85	83	77	79	86	85	82.0
	MIN	50	50	54	54	71	69	64	65	69	64	59	59	54	63	62	64	65	67	67	67	64	62	69	68	72	72	62	62	56	54	58	62.5
HELENA 5 NW	MAX	81	92	80	82	85	84	84	87	86	89	77	83	82	85	86	83	81	79	84	86	80	85	86	84	90	90	88	84	75	87	88	84.0
	MIN	48	55	55	61	62	65	65	66	70	63	66	62	54	60	64	61	65	67	67	64	64	66	67	67	71	71	68	63	55	54	61	62.8
WYNNE	MAX	83	31	82	84	86	84	88	85	86	78	82	82	85	84	86	80	85	87	84	82	88	88	86	89	90	88	85	82	76	85	87	84.5
	MIN	55	56	57	64	63	65	66	67	64	64	64	58	55	62	63	63	67	67	66	63	64	63	65	69	71	73	65	59	55	59	66	63.2

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624			7A	C	JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	SS		7A	C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	SP	SP		C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854			7A	C	REBA A. SWAIN
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475			7A		ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 02	93 25	285			8A	C	OWEN B. HENDRIX
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400			6P		HOBART WATTS
APPLETON	0196	04	POPE	1	35 25	92 53	522	SS	SS	SS	C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P		7A	C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145			7A		CLARENCE L.WESTMORELAND
ARKANSAS POS7	0240	06	ARKANSAS	1	34 02	91 21	178	SS	SS			NATIONAL PARK SERVICE
ATHENS	0300	07	MOWARD	4	34 19	93 58	960			7A		PAULINE A PINKERTON
AUGUSTA	0326	08	WOODRUFF	7	35 18	91 22	218			6A	C	TOWNIE O. PEEBLES
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	6P		6P		UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	SP	SP	C		UNIVERSITY OF ARKANSAS
BATESVILLE L AND O 1	0460	03	INDEPENDENCE	7	35 45	91 38	277	SP	7A		C H	OONNIE BRYANT
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A	7A			U S CORPS OF ENGINEERS
BEEBE	0530	03	WHITE	7	35 04	91 53	250			C		O. C. HENRY
BEECH GROVE	0534	03	GREENE	7	36 11	90 38	298		8A			B. B. HANNONO
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P	6P			P. N. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	SP	6A			ETTA C. BURKS
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	SP	7A			GLENN B. PYLE
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 24	93 37	1160		7A		C	EDWIN L. CHAMPLIN
BIG FORK	0664	04	POLK	3	34 29	93 58	1100		7A			ANNA N. LILES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259		7A			WILLIAN R. WILLIANS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A	8A	8AC		U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426			C		U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360		7A			R. P. PLYLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	SP	7A		C H	JOE E. ATKINSON
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600			C		U S SOIL CONS SERVICE
BOONEVILLE T NE	0826	04	LOGAN	1	35 13	93 50	730			C		U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610			C		U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. TANDELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200				C	NARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	01	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. PALE
CABOT 4 SW	1102	06	PULASKI	3	34 57	92 04	289	6P	6P			B. M. WALTHER
CALICO ROCK	1132	02	IZARD	7	36 07	92 08	400	6P	7A			AUSTIN D. HARRIS
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	SP	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	06	MONROE	7	34 41	91 18	172	SP	7A			RAY B. HURST
CLARKSVILLE	1452	04	JOHNSON	1	35 28	93 28	436	6P	7A			DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	01	NAOISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	01	HEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	SP	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	WINFRED O. POLK
COVE	1666	04	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	SP	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	370		7A			JOSEPH A. HOUOY, JR.
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	SP	7A		H	O. TUCKER VASSER
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1968	06	PRAIRIE	1	34 58	91 30	204	SP	7A			C. J. RISTER
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	SP	7A		H	MRS. GLORIA N. VICKERS
DIERKS	2015	07	MOWARD	4	34 07	94 02	422	SP	7A			THOMAS F. MINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P	7A		C H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	MIO	NID		H	U S FEO AVIATION AGENCY
EUDORA	2355	09	CHICOT	2	33 07	91 16	135	SP	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER H. PETERSON
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	690	SS	7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1251	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	SP	5P			UNIVERSITY OF ARKANSAS
FORDYCE	2540	08	DALLAS	3	33 49	92 25	264	SP	5P			ARKANSAS FORESTRY COMN
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	SP	5P		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	447	MIO	NID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORO	1	35 39	94 09	793	SP	7A			JANES L. CRISTEE
FULTON	2670	07	HEMPSTEAO	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 08	91 27	200		7A			BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	SP	7A		C H	MRS IDA A. GILLION
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY 4 E	2922	04	YELL	1	34 53	93 38	451		7A			GEORGE W. OOGEN
GRAVETTE	2934	04	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORD
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A	7A		C	U S CORPS OF ENGINEERS
GURDON	3074	08	CLARK	3	33 55	93 09	210		7A			ROY S. ROBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HAROY	3132	02	SHARP	7	36 19	91 29	362				C	THERESA OONALOSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	MIO	MID		H	U S FEO AVIATION AGENCY
HECTOR	3235	04	POPE	1	35 28	92 58	595		7A			NRS. CAROLYN BECTON
HELENA 5 NW	3242	06	PHILLIPS	2	34 34	90 40	220	7A	7A			OURWOOO E. JOHNSON. JR.
HOPE 5 NE	3428	07	HEMPSTEAO	3	33 43	93 33	375	8A	8A	8AC		RUTH HAMILTON
HOPPER	3438	07	MONTGONERY	3	34 22	93 41	700		7A			AVAOELLE WHISENHUNT
MORATIO	3442	07	SEVIER	4	33 56	94 22	337		6A			EL12ABE7H W. FRIOAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	5	34 31	93 03	710	SP	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCOOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JANES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 06	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAO	7	35 50	90 42	345	SS	7A		H	BENEOICTINE SISTERS
KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	SP	8A			MAXSIE TAYLOR
KED	3862	06	LONOKE	1	34 36	92 00	230	7P	7A			R. A. WALLER
KINGSLAND 3 SSE	3904	08	CLEVELANO	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	03	CRAIGHEAO	5	35 49	90 26	230			7A		TRESSA ST. CLAIR
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305			MID		LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796			7A		NABEL L. FORRESTER
LEAD HILL	4106	01	BOONE	7	36 25	92 55	810	SS		7A		ETHEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	261	SS		7A		PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	MIO	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		7A			LOLA O JOHNSON
NAOISON	4528	06	ST FRANCIS	5	35 00	90 43	215		7A			JAMES L. HOOO
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARLE E. GRAHAM
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360		7A		C	ARKANSAS P + L CO.
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	SP	5P			RADIO STATION KBOK
MANNOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN M. NCKEE
MARIANNA 2 S	4638	06	LEE	1	34 44	90 46	234	SP	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS	SS		H	RAOIO STATION KPCA
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749				C	KENNETH O. SMITH
MELBOURNE 5 WNW	4746	02	IZARD	7	36 05	91 59	600		7A			MRS. JUANITA COOPER
MENA	4756	04	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARO W. ST. JOHN
MILLWOOD OAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	U S ENGINEERS
MONTICELLO 3 S	4900	09	OREW	3	33 35	91 48	265	SP	5P		C H	RADIO STATION KMBN
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MORODAY LOCK AND DAN 8	4934	08	CALHOUN	3	33 19	92 27	85	7A	7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	SP	7A			PERRY O. NALLETT
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	SP	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	SP	5P			ARKANSAS FORESTRY COMN
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	7A	7A			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	800	8A	8A	8AC		U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	SS	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS OAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A	8AC		U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	07	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	07	HOWARO	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	07	HOWARD	3	34 01	93 52	550		7A			EDNA J. WESTFALL
NATURAL DAN	5160	04	CRAWFORD	1	35 38	94 23	673		7A			NRS. NONA L. HAILEY
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARO
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	6P	7A		H	LEVI W. TINS
NIMROO OAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A	8AC		U S CORPS OF ENGINEERS
NORFORK OAM	5228	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500		7A			MRS. CLARA W. HURST
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	07	HOWARO	4	33 46	93 55	300	SP	5P			J. T. MARGIS
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		6A			WILLIAM T. WALLACE
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		8A			NRS. GUY E. COOK
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS WAKEFIELO
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		7A			C. W. NELSON
PARAGOULO RAOIO KORS	5562	03	GREENE	5	36 03	90 29	276	4P	4P			RAOIO STATION KORS
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		7A			INACTIVE 10/1/63.
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARO
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTON
PERRY	5691	05	PERRY	1	35 03	92 48	330	SS	7A			A. O. HOLBROOK
PINE BLUFF	5754	09	JEFFERSON	1	34 13	92 01	215	6P	6P		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	206	MIO	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	07	MONTGONERY	3	34 35	93 54	840		7A			NRS. WILLIE GARRETT
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	6P	6P			BENEDICTINE SISTERS
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	SP	7A			PEARL NEWTON
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	SP	7A		H	R. P. HANBY
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT	5970	02	MARION	7	36 15	92 51	800				C	NRS. JOHNNIE F. HELTON
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			LULA N. WEEKS
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	PANSY LA RUTH TERRY
REMMEL OAM	6102	05	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	SP	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	SP	5P	5P	H	J. H. FONOREN
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILOLIFE
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300		7A			GILLIS R. NEELEY
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	03	WHITE	7	35 15	91 45	245	SP	7A		H	ADAN C. NELTON
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY CONN
SHIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7P	7A			DR. IRVIN A. WILLS
SPARKNAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	SS	7A			NAT7IE D. NIZELL
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	SS	7A			HUBERT A BAKER
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	SS	SS			BURNICE FRIZZELL
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A	7AC	H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		7A			IOELLA O. NORWOOO
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	372	MIO	NIO		C HJ	U S WEATHER BUREAU
WALORON	7488	04	SCOTT	1	34 54	94 06	675	SP	7A		C H	WILLIAN O. BIVENS
WALNUT RIOGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	MIO	MID		H	U S FEO AVIATION AGENCY
WARREN	7582	08	BRAOLEY	3	33 36	92 04	206	6P	7A	7A	G	CHARLEY L. SHARP
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1340				C	IRENE CANTRELL
WEST NEMPHIS	7712	06	CRITTENOEN	2	35 08	90 11	220	SP	5P			W MEMPHIS UTIL COMM
WHEELING	7744	02	FULTON	7	36 19	91 52	680		7A		C	THOMAS W. CONE
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	1P	1P			U S FOREST SERVICE
WING	7950	04	YELL	1	34 57	93 28	350				C	NILES B TURNER
WYNNE	8052	06	CROSS	5	35 14	90 47	260	SS	SS			RAOIO STATION KWYN
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	SS	SS			CARL WALKER

† DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 6-SALINE 7-WHITE

CORRECTIONS

MAY 1964	CLIMATOLOGICAL DATA TABLE	NORTH CENTRAL DIVISION 02	MAMMOTH SPRING	TOTAL PRECIPITATION 2.13
MAY 1964	CLIMATOLOGICAL DATA TABLE	NORTH CENTRAL DIVISION 02	DIVISION	AVERAGE PRECIPITATION 2.95, PRECIPITATION DEPARTURE FROM NORMAL -2.42.
MAY 1964	DAILY PRECIPITATION TABLE	NORTH CENTRAL DIVISION 02	MAMMOTH SPRING	MONTHLY TOTAL 2.13, AMOUNT ON 28TH .72.
JUNE 1964	CLIMATOLOGICAL DATA TABLE	NORTH CENTRAL DIVISION 02	MAMMOTH SPRING	TOTAL PRECIPITATION 4.74
JUNE 1964	DAILY PRECIPITATION TABLE	NORTH CENTRAL DIVISION 02	MAMMOTH SPRING	TOTAL PRECIPITATION 4.74, AMOUNT ON 1ST THROUGH 5TH 0, AMOUNT ON 8TH 1.44.
JUNE 1964	CLIMATOLOGICAL DATA TABLE	NORTH CENTRAL DIVISION 02	DIVISION	AVERAGE PRECIPITATION 2.32, PRECIPITATION DEPARTURE FROM NORMAL -1.82.
OCTOBER 1964	CLIMATOLOGICAL DATA TABLE	NORTH CENTRAL DIVISION 02	MAMMOTH SPRING	TOTAL PRECIPITATION .30.
OCTOBER 1964	DAILY PRECIPITATION TABLE	NORTH CENTRAL DIVISION 02	MAMMOTH SPRING	MONTHLY TOTAL .30, AMOUNTS ON 25TH THROUGH 30TH 0, 31ST .24
OCTOBER 1964	CLIMATOLOGICAL DATA TABLE	NORTH CENTRAL DIVISION 02	DIVISION	AVERAGE PRECIPITATION .90, PRECIPITATION DEPARTURE FROM NORMAL -2.20.
NOVEMBER 1964	EVAPORATION AND WIND TABLE	SOUTHWEST DIVISION 07	NARROWS DAN	EVAPORATION ON 30TH .08, TOTAL EVAPORATION 1.81.
JANUARY 1965	EVAPORATION AND WIND TABLE	WEST CENTRAL DIVISION 04	RUSSELLVILLE	EVAPORATION ON 31ST .05, TOTAL EVAPORATION 8 1.23.
MAY 1965	CLIMATOLOGICAL DATA TABLE	EAST CENTRAL DIVISION 06	CABOT 4 SW	AVERAGE MINIMUM TEMPERATURE 62.2, AVERAGE TEMPERATURE 72.2.
MAY 1965	DAILY TEMPERATURE TABLE	EAST CENTRAL DIVISION 06	CABOT 4 SW	MINIMUM TEMPERATURE ON 31ST 61, AVERAGE MINIMUM 62.2

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- * Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

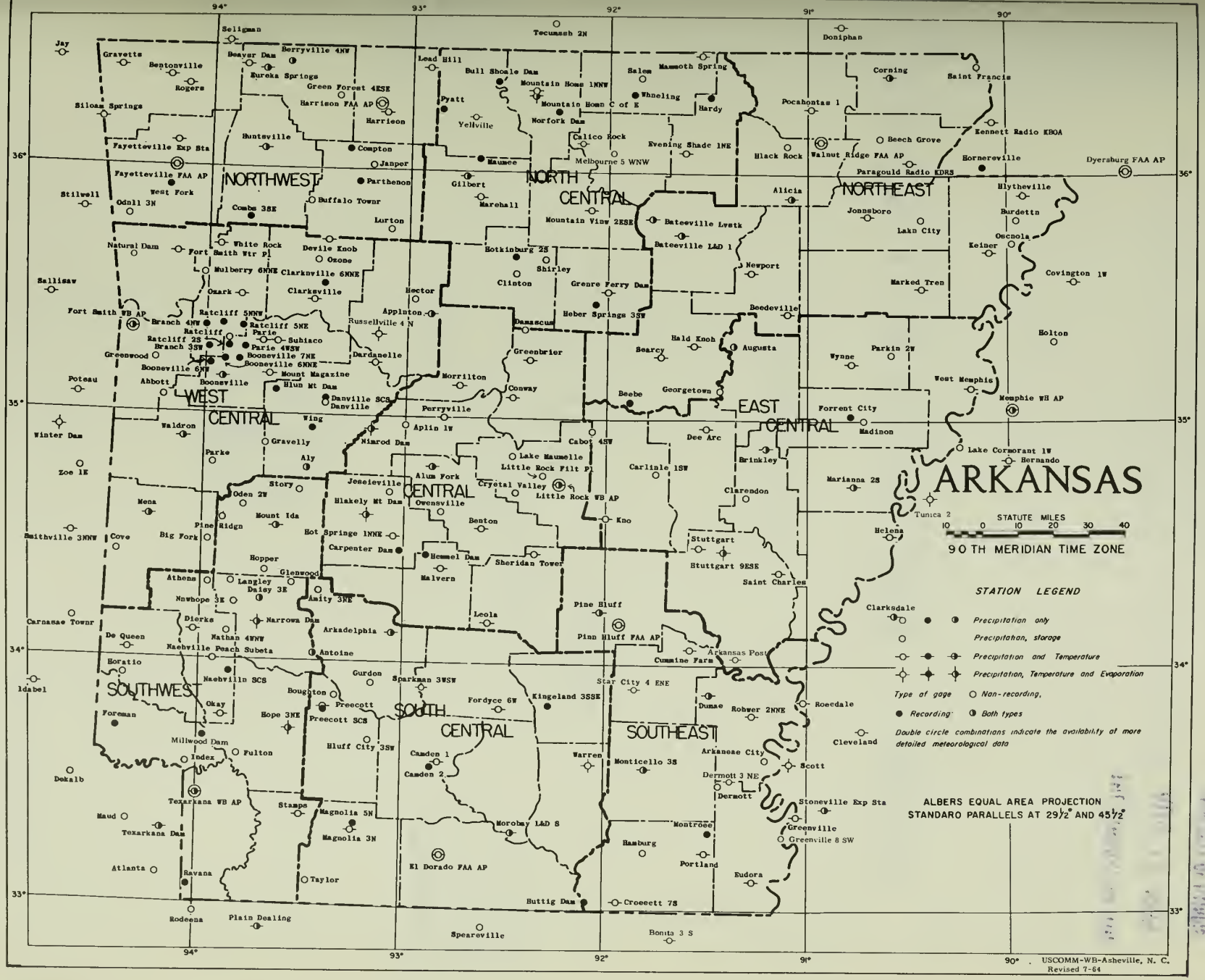
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

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CLIMATOLOGICAL DATA

ARKANSAS

JULY 1965
Volume 70 No. 7

ASHEVILLE: 1965

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CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	90.4	66.1	78.3		98	25	53	30	0	20	0	0	0	3.53		.95	10	.0	0		5	4	0
BENTONVILLE	91.9	68.7	80.3		99	24	56	30+	0	20	0	0	0	2.47		.79	12	.0	0		6	2	0
EUREKA SPRINGS	89.5	68.4	79.0	- .5	98	24	62	31+	0	15	0	0	0	3.52	- .37	1.65	9	.0	0		6	2	2
FAYETTEVILLE FAA AP	90.0	67.4	78.7		98	24	55	30	0	19	0	0	0	.79		.34	11	.0	0		2	0	0
FAYETTEVILLE EXP STA	90.7	68.5	79.6	.4	97	24	55	30	0	19	0	0	0	1.72	- 1.91	.62	8	.0	0		4	1	0
GRAVETTE	91.3	65.1	78.2	- 1.3	99	24+	52	30	0	20	0	0	0	2.15	- 1.00	1.14	28	.0	0		7	1	1
HARRISON	90.2	66.9	78.6	- .8	98	24	55	30	0	17	0	0	0	3.22		1.57	19	.0	0		7	1	1
HARRISON FAA AIRPORT	87.5	66.9	77.2		96	24	57	29	0	9	0	0	0	5.83		2.52	18	.0	0		7	4	1
HUNTSVILLE	89.6	65.0	77.3		96	24	52	30	0	17	0	0	0	1.95		.80	17	.0	0		5	1	0
LEAD HILL	90.3	68.2	79.3	- .6	99	24	55	30	0	21	0	0	0	3.42	- .03	1.63	2	.0	0		6	2	1
ROGERS	88.2	66.3	77.3	- 1.7	96	24	56	30	0	11	0	0	0	2.74	- 1.18	1.20	18	.0	0		5	2	1
SILOAM SPRINGS	95.1	68.4	81.8		104	18	55	30	0	25	0	0	0	.72		.21	28+	.0	0		3	0	0
DIVISION			78.8	- .5										2.67	- .92			.0					
* * *																							
NORTH CENTRAL 02																							
CALICO ROCK	91.8	66.1	79.0		100	24	53	31+	0	27	0	0	0	2.68	- .77	1.12	21	.0	0		9	1	1
EVENING SHADE 1 NE	91.2	61.0	76.1		100	24	49	31	0	21	0	0	0	3.60		1.45	28	.0	0		6	2	1
GILBERT	91.2	64.9	78.1		98	24	54	30	0	20	0	0	0	3.08		.65	22	.0	0		9	1	0
GREERS FERRY DAM	90.1	69.1	79.6		98	25	58	31	0	18	0	0	0	5.84		2.02	26	.0	0		8	3	3
MAMMOTH SPRING	89.7M	65.3M	77.5M	- 1.7	101	24	53	31	0	15	0	0	0	3.86		1.20	28	.0	0		5	3	3
MARSHALL	89.4	67.0	78.2		95	23+	59	31+	0	18	0	0	0	5.43		1.58	22	.0	0		9	4	2
MOUNTAIN HOME 1 NNW	88.9	68.4	78.7	- 1.0	99	25	59	31	0	15	0	0	0	2.25	- .98	.86	4	.0	0		6	2	0
MOUNTAIN HOME C OF ENG	89.2	67.5	78.4		100	25	56	31+	0	12	0	0	0	1.98		.59	4	.0	0		4	3	0
MOUNTAIN VIEW 2 ESE	90.3	67.6	79.0		97	24	56	30	0	18	0	0	0	4.87		1.12	5	.0	0		7	4	2
YELLVILLE	90.2	62.9	76.6		99	24	50	31	0	20	0	0	0	3.72		1.08	1	.0	0		8	3	1
DIVISION			78.1	- 1.6										3.73	.28			.0					
* * *																							
NORTHEAST 03																							
ALICIA	91.7	68.4	80.1		102	24	54	30	0	22	0	0	0	3.10		2.25	27	.0	0		4	1	1
BALD KNOB	91.9	69.7	80.8		100	24	53	31	0	24	0	0	0	4.06		1.93	11	.0	0		5	3	1
BATESVILLE LIVESTOCK	90.8	66.1	78.5		99	24	54	31	0	21	0	0	0	2.00		.63	11	.0	0		8	1	0
BATESVILLE L AND O #1	93.1	66.9	80.0		101	24	53	31	0	25	0	0	0	3.44	- .37	1.58	26	.0	0		5	2	1
BEEDEVILLE	93.3	69.0	81.2		103	24	55	31	0	25	0	0	0	1.25		1.17	9	.0	0		1	1	1
BLYTHEVILLE	91.2M	69.7	80.5M	- .8	100	24	57	31	0		0	0	0	5.95	2.29	2.03	26	.0	0		6	5	2
CORNING	89.9	67.8	78.9	- 2.1	100	24	56	31	0	16	0	0	0	10.03	5.97	4.52	10	.0	0		5	3	3
JONESBORO	90.5	70.7	80.6	- .8	100	24	59	31	0	17	0	0	0	4.74	1.19	1.74	26	.0	0		5	4	2
KEISER	90.2	69.7	80.0		99	24	57	31	0	16	0	0	0	6.25		2.60	26	.0	0		6	4	2
MARKED TREE	91.5	69.9	80.7	- .2	100	24	55	31	0	20	0	0	0	5.12	1.25	1.90	25	.0	0		5	4	3
NEWPORT	91.7	70.0	80.9	- .9	101	24	58	31	0	23	0	0	0	1.70	- 2.01	.99	10	.0	0		4	1	0
PARAGOULD RADIO KDRS	91.2	70.2	80.7		101	24	58	31	0	21	0	0	0	5.26		1.70	10	.0	0		8	4	1
POCAHONTAS 1	89.6	68.1	78.9	- 1.8	99	24	56	31	0	15	0	0	0	5.96	2.41	1.80	25	.0	0		9	4	2
SEARCY	92.8	69.6	81.2	- .5	101	24	60	30	0	26	0	0	0	2.47	- 1.22	.70	28	.0	0		6	2	0
WALNUT RIDGE FAA AP	90.2	69.5	79.9		100	24	57	31	0	16	0	0	0	5.13		1.92	9	.0	0		7	4	2
DIVISION			80.2	- .6										4.43	.75			.0					
* * *																							
WEST CENTRAL 04																							
APPLETON	93.8	64.5	79.2		99	26	55	31	0	28	0	0	0	6.90		2.05	27	.0	0		10	5	3
BOONEVILLE	95.8	68.0	81.9	- .5	102	25+	53	30	0	31	0	0	0	3.35	.13	2.36	2	.0	0		3	2	1
CLARKSVILLE	93.8	70.4	82.1		103	24	60	31	0	28	0	0	0	2.04		.78	27	.0	0		5	1	0
DARDANELLE	93.9	69.3	81.6	- 1.0	101	24	57	31+	0	28	0	0	0	1.68	- 2.07	.75	4	.0	0		4	1	0
DEVILS KNOB	85.4M	67.5M	76.5M		92	24+	60	29	0	4	0	0	0	3.14		1.00	2	.0	0		5	3	1
FORT SMITH WB AIRPORT //R	93.4	71.0	82.2	- .8	100	25+	58	30	0	25	0	0	0	1.96	- .84	.73	27	.0	0		3	3	0
FORT SMITH WATER PLANT	92.3	65.9	79.1		100	25+	54	30	0	25	0	0	0	.92		.59	28	.0	0		2	1	0
MENA	90.1	67.7	78.9	- 1.8	95	24	56	31	0	20	0	0	0	3.09	- 1.19	.78	6	.0	0		6	3	0
MOUNT MAGAZINE	85.8	67.2	76.5		94	24	60	31	0	5	0	0	0	1.21		.40	26	.0	0		4	0	0
OZARK	94.7	71.0	82.9	.6	101	25+	60	31+	0	28	0	0	0	.99	- 2.35	.49	28	.0	0		3	0	0
PARIS	93.8	67.5	80.7		100	25+	54	30	0	29	0	0	0	1.10		.38	7	.0	0		3	0	0
RUSSELLVILLE 4 N	93.5	66.7	80.1		100	24+	56	31+	0	27	0	0	0	4.61		1.56	18	.0	0		7	3	2
SUBIACO	94.0	70.1	82.1	- .6	102	18	59	30	0	27	0	0	0	1.06	- 2.39	.43	7	.0	0		3	0	0
WALDRON	95.0	69.3	82.2		100	24+	56	30	0	28	0	0	0	2.42		.99	4	.0	0		5	2	0
WHITE ROCK	86.5M	67.3M	76.9M		95	26	61	29+	0	9	0	0	0	2.14		.68	28	.0	0		5	2	0
DIVISION			80.2	- .7										2.44	- 1.38			.0					
* * *																							
CENTRAL 05																							
ALUM FORK	95.3	68.9	82.1		102	24	57	31	0	28	0	0	0	1.77		.49	11	.0	0		6	0	0
BENTON	92.4	69.4	80.9		100	24	57	31	0	24	0	0	0	2.55		.64	12	.0	0		7	2	0
BLAKELY MOUNTAIN DAM	94.6	66.6	80.6		100	25	54	31	0	25	0	0	0	2.21		1.08	7	.0	0		4	2	1
CONWAY	92.9	68.7	80.8	- 1.6	100	24	56	31+	0	28	0	0	0	3.59	- .17	1.12	1	.0	0		7	2	1
GREENBRIER	92.4	68.1	80.3		99	18	55	31	0	26	0	0	0	3.26		.81	19	.0	0		8	2	0
HOT SPRINGS 1 NNE	94.3	70.6	82.5	- .3	103	10	60	30	0	25	0	0	0	4.16	- .05	.98	15	.0	0		9	4	0
LEOLA	93.2	68.3	80.8		99	24	55	31	0	26	0	0	0	2.10		.53	16	.0	0		5	1	0
LITTLE ROCK WB AIRPORT//R	94.0	71.3	82.9	1.0	101	24	60	31	0	28	0	0	0	2.51	- .83	1.57	11	.0	0		4	1	1
MALVERN	93.6	67.0	80.3		98	24+	55	31	0	27	0	0	0	3.31		.90	27	.0	0		6	3	0
MORRILTON	92.6	70.7	81.7	- .3	99	18	60	31	0	25	0	0	0	4.77	1.86	1.08	4	.0	0		7	4	2

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature								No. of Days				Precipitation						No. of Days		
									Max.		Min.						Snow, Sleet			.10 or More	.50 or More	1.00 or More
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date			
NIMROD DAM	93.9	68.0	81.0		101	25	58	31+	0	26	0	0	0	1.86		1.00	1	.0	0		5	1	1
PERRY	93.5	70.0	81.8	1.1	101	23	57	31+	0	26	0	0	0	6.84	3.14	2.42	8	.0	0		7	5	2
SHERIDAN TOWER	93.5	67.9	80.7		100	24	56	31	0	26	0	0	0	6.97		1.69	28	.0	0		7	4	3
DIVISION			81.3	- .3										3.53	- .23			.0					
* * *																							
EAST CENTRAL 06																							
ARKANSAS POST	93.4	68.6	81.0		99	24+	53	31	0	28	0	0	0	2.26		1.08	5	.0	0		3	2	1
BRINKLEY	93.5	69.4	81.5	.2	100	25+	55	31	0	26	0	0	0	3.12		2.30	21	.0	0		3	2	1
CABOT 4 SW	91.6M	69.9M	80.8M		99	24	64	16	0	21	0	0	0	3.73		.93	11	.0	0		9	3	0
CLARENDON	94.3	69.8	82.1		100	18	57	31	0	28	0	0	0	3.44	- .70	1.45	26	.0	0		4	2	2
OES ARC	93.6	71.8	82.7		101	24	57	31	0	25	0	0	0	1.85		.77	4	.0	0		5	1	0
FORREST CITY	92.3	68.9	80.6		100	24	58	31	0	26	0	0	0	1.02		.45	4	.0	0		3	0	0
HELENA 5 NW	93.6	69.0	81.3	- .2	100	25+	56	31	0	28	0	0	0	1.70	- 2.24	1.52	25	.0	0		2	1	1
KEO	91.2	68.8	80.0		97	24	57	31	0	22	0	0	0	4.08		1.29	27	.0	0		7	3	2
MARIANNA 2 S	93.1	68.4	80.8	- .2	99	24	56	31	0	27	0	0	0	2.01	- 1.66	.75	27	.0	0		4	3	0
SAINT CHARLES	94.3	70.2	82.3		101	25	58	31	0	28	0	0	0	1.69		.88	25	.0	0		4	1	0
STUTTGART	93.1	73.5	83.3	1.0	99	24+	61	31	0	24	0	0	0	2.34	- 1.82	.65	8	.0	0		5	2	0
STUTTGART 9 ESE	92.5	71.5	82.0		98	25+	58	31	0	25	0	0	0	1.66		.57	19	.0	0		6	1	0
WEST MEMPHIS	92.4	M	M		99	24				26	0			.57		.57	6	.0	0		1	1	0
WYNNE	92.4	69.2	80.8		100	26	53	31	0	26	0	0	0	.90		.35	4	.0	0		3	0	0
DIVISION			81.5	.1										2.17	- 1.74			.0					
* * *																							
SOUTHWEST 07																							
DE QUEEN	94.1	70.2	82.2		98	24+	58	7	0	28	0	0	0	1.87		.95	26	.0	0		3	2	0
DIERKS	93.5	67.2	80.4		97	23+	55	31+	0	28	0	0	0	2.78		1.84	16	.0	0		3	2	1
HOPE 3 NE	93.3	69.9	81.6	- .4	97	25+	58	31	0	28	0	0	0	4.16	.07	1.35	25	.0	0		6	5	1
MOUNT IDA	93.2	66.6	79.9	- .3	98	24+	54	31+	0	26	0	0	0	3.13	- 1.31	.98	16	.0	0		6	3	0
NARROWS DAM	93.8	66.2	80.0		98	24+	54	31	0	28	0	0	0	2.43		1.38	16	.0	0		2	2	1
NASHVILLE PEACH SUBSTA	92.7	67.1	79.9		97	25+	57	31	0	26	0	0	0	5.05		2.39	26	.0	0		4	3	2
OKAY	94.9	71.1	83.0	.4	100	23	60	31	0	30	0	0	0	1.71	- 2.23	.75	29	.0	0		4	2	0
STAMPS	94.7	69.7	82.2		100	11	57	31	0	28	0	0	0	1.34		.43	25	.0	0		3	0	0
TEXARKANA WB AIRPORT //R	94.1	71.7	82.9	.3	100	18	60	31	0	27	0	0	0	3.02	- .82	1.47	25	.0	0		5	2	1
DIVISION			81.3	- .4										2.83	- 1.12			.0					
* * *																							
SOUTH CENTRAL 08																							
ARKADELPHIA	92.3	69.9	81.1		97	18	58	31	0	26	0	0	0	2.02	- 1.83	.70	28	.0	0		3	3	0
CAMDEN 1	94.2	70.7	82.5	.1	98	24	58	31	0	28	0	0	0	3.14	- 1.22	1.60	25	.0	0		4	2	2
EL DORADO FAA AIRPORT	93.4	71.3	82.4	- .3	99	18	59	31	0	27	0	0	0	1.57	- 2.61	.61	6	.0	0		3	2	0
FORDYCE	94.0	66.8	80.4		99	18	53	31	0	28	0	0	0	3.03		1.53	25	.0	0		5	2	1
MAGNOLIA 3 N	94.5	68.7	81.6	- .9	101	19	57	31	0	27	0	0	0	2.46	- 1.62	1.05	28	.0	0		5	3	1
MOROBAY LOCK AND DAM 8	95.3	68.8	82.1		100	21+	57	31	0	30	0	0	0	1.33		.57	25	.0	0		3	1	0
PRESCOTT	94.3	71.0	82.7	- .4	98	18	61	31	0	30	0	0	0	2.95	- 1.41	.90	25	.0	0		7	3	0
SPARKMAN 3 WSW	93.1M	69.5M	81.3M		97	18+	55	31	0	27	0	0	0	2.26		1.26	6	.0	0		5	2	1
WARREN	96.3	70.5	83.4	.6	102	18	56	31	0	29	0	0	0	3.43		1.61	27	.0	0		4	3	1
DIVISION			81.9	- .7										2.47	- 1.65			.0					
* * *																							
SOUTHEAST 09																							
CROSSETT 7 S	95.1	69.6	82.4	1.1	100	18	60	31	0	29	0	0	0	4.13	- .95	1.50	25	.0	0		6	4	1
DERMOTT 3 NE	93.2	70.0	81.6		98	24+	55	31	0	28	0	0	0	3.31		1.51	12	.0	0		5	3	1
OUMAS	94.7	70.2	82.5	- .5	100	18	58	31	0	29	0	0	0	3.21	- 1.58	1.18	6	.0	0		5	2	1
EUDORA	94.2	70.8	82.5		99	24+	61	31	0	29	0	0	0	6.16		2.09	1	.0	0		5	4	3
MONTICELLO 3 S	92.6	69.7	81.2		97	24+	55	31	0	27	0	0	0	2.16		1.00	26	.0	0		5	1	1
PINE BLUFF	94.0	71.9	83.0	- .1	99	24+	58	31	0	27	0	0	0	3.62	- .22	1.89	18	.0	0		5	2	1
PINE BLUFF FAA AIRPORT	94.2	72.4	83.3		101	18	59	31	0	26	0	0	0	3.57		1.31	11	.0	0		5	3	1
PORTLAND	92.0	69.9	81.0	- .7	98	25+	66	18	0	26	0	0	0	2.94	- 1.08	.85	5	.0	0		7	2	0
ROHWER 2 NNE	93.3	71.1	82.2		99	25+	64	30	0	27	0	0	0	3.29		2.00	5	.0	0		5	2	1
STAR CITY 4 ENE	94.1M	69.7M	81.9M		99	24	58	31	0	27	0	0	0	3.86		.95	27	.0	0		7	4	0
DIVISION			82.2	.1										3.63	- .77			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 104° ON THE 18TH AT SILOAM SPRINGS

LOWEST TEMPERATURE: 49° ON THE 31ST AT EVENING SHADE 1 NE

GREATEST TOTAL PRECIPITATION: 13.15 INCHES AT OSCEOLA

LEAST TOTAL PRECIPITATION: .23 INCH AT OZONE

GREATEST ONE-DAY PRECIPITATION: 5.75 INCHES ON THE 4TH AT OSCEOLA

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
BEAVER DAM	3.53	.70				.08		.03	.57	.17	.95									.04	.08	.05							.86			
BENTONVILLE	2.47					.10			.35	.15			.79							.41	.02								.65			
BERRYVILLE 4 NW	1.49	T			.06		T		T	.65				.37	T				T		T	.12				.03	.05	.21			T
BUFFALO TOWER	3.75				1.71								.25		.09	.18					1.02	.03						.47			
EUREKA SPRINGS	3.52	.25			.03		.01		.10	1.65													.13				1.23					.12
FAYETTEVILLE FAA AP	.79			.02			.05	.02	T	.07		.34							7		T	.06				.02		.21			
FAYETTEVILLE EXP STA	1.72			T			T	T	.82	.38		.46							.04	.01	T	.02					T	.19			
GRAVETTE	2.15				.31			.02	.10	.11		.10							.24	.11	T	.02						1.14			
GREEN FOREST 4 ESE	1.72	T						.19						.39						.22					.12	.80	T					
HARRISON	3.22			.04	.06	.45		.12			.16		.11			.24				1.57		.45	.02									
HARRISON FAA AIRPORT	5.83	.07		T	T		.25	T		.34		.28			.57			T	2.92	T	T	.93					.06				.83
HUNTSVILLE	1.95						.30	.05		.35				.05				.80	.10			7					.30	T			
JASPER	3.56	T	1.81		.31	T			.18	T	.25		.60			.28			.19	.20	T	.11	.23					1.40			
LEAD HILL	3.42	.27	1.63	T	.06		.56			.20		.38			.05				.05		T	.22									
LURTON	3.36	.16	.13	.02	.98								.80							.93		.02						.32			
ODELL 3 N	6.57							.31								.44							.05				4.65		1.12			
ROGERS	2.74				.02		.04		.10	.30			.13	T	T				1.20	.04	T								.91			
SILOAM SPRINGS	.72					.08		.11	.04	.21	.07				T												T		.21			
* * * NORTH CENTRAL 02																																
CALICO ROCK	2.68	.06	.11	.03	.18	.12		.15		.14	.03		.17			.02			T	.09	.03	1.12	.07				.20		.16			
CLINTON	4.83			.75		.23							.28						.32		.04	.22					.89	.10	2.00			
EVENING SHADE 1 NE	3.60			.26	.46			.07	.63	.05			.22									.35					.03	.08	1.45			
GILBERT	3.08	T	.05	.15	T	.26			.06	.04	.03		.12						.13	.06	.40	.38	.65			.35			.40			
GREERS FERRY DAM	5.84	.12	.01		1.27	.18				.05	.44		1.06						.08	.03	.19	.03					2.02		.34	.02		
MAMMOTH SPRING	3.86		.02		1.02			.11		.35	1.16																T		1.20			
MARSHALL	3.43		.71		.26	.58				.23	.05		.11						.02		.10		1.58			1.35	.35			.09		
MELBOURNE 5 WNW	10.79	2.11			T	.61			2.48	.49		.31									.75	1.65				.74	.40	1.25	T		T
MOUNTAIN HOME 1 NNW	2.25	.13	.02		.86			.01			.10		.62			.16						T				T	.35				
MOUNTAIN HOME C OF ENG	1.98	.08	T		.59	T		T	T	.05	.08		.50			.17					.03	7	T				7	.50			
MOUNTAIN VIEW 2 ESE	4.87		.33		.37	1.12				.60			.98							.05						.31		1.11			
SALEM	3.17		.06		.22	.14		.83		.15			.43							.05	.42	.06						.81			
SHIRLEY	3.27	.31	T		.20	1.60				T			.11									.07	T			.20	.20	.58			
YELLVILLE	3.72	1.08		T	.05		T		.04	.09		.07			.63			.23	.24	T	.21	.10					.15	.78			.05
* * * NORTHEAST 03																																
ALICIA	3.10										.40											.13				.32	2.25				
BALO KNOB	4.06	.19			.77				.09		.92	1.93						T	T								.12	.04			
BATESVILLE LIVESTOCK	2.00	.10	.04	.01	.09	.14			.18	.18	.08	.63	T									.03				.23	T	.19	.10			
BATESVILLE L AND D #1	3.44	.02	.06	.01	.08	.01				.08	.30		.89								T	.12	T				1.58	T	.28	.01		
BEECH GROVE	6.15			1.20	.20			.11	.81		2.19															1.20			.44		
BEEDEVILLE	1.25									1.17						T										.08		7			
BLACK ROCK	4.45			T	.60	.62		.37		.23	1.80											T					.73		.10			
BLYTHEVILLE	5.95			.73	1.72	.67				.01	.57					.08	.01										2.03			.13		
BURDETTE	9.16			3.21	.60	1.49			.47		.39					.20										2.48	.15		.17			
CORNING	10.03			.38	3.11	1.77		.17		.08	4.52																					
GEORGETOWN	1.96	.62			.52								.32														.10		.10			
JONESBORO	4.74				.69	.36				.75	1.15							.12	.18		T						1.74		.03			
KEISER	6.25				.99	1.17				.36	.95						.07					.02										
LAKE CITY	4.25			T	.20	1.00				1.00	1.20						.40									.11	2.60					
MARKED TREE	5.12				1.00	.81			.12	.03	1.20															.20	.25		T			
NEWPORT	1.70	.10			.20	T				.99		T				.06	T					.03				1.90	.02		.04			
OSCEOLA	13.15				5.75	.75				1.55	1.70					.10	.10							.20	2.58	7			.29	.03		
PARAGOULD RADIO KORS	5.26			.68	.49	.95	.22		.68	.05	1.70					.08									.16				.42			
POCAHONTAS 1	5.96			.52	.25	.49	.52		.30	.08	1.40										.12						T		.25			
SAINT FRANCIS	3.99	T		1.07	.28	.80		.34		T	1.37					.12			T						1.80	.03	.07	.35		.06	
SEARCY	2.47	.10			.65						.29		.44						.09			T						T			
WALNUT RIDGE FAA AP	5.13			.85	.24		.50		.04	1.92											T						.12	.19	.70	.20		
* * * WEST CENTRAL 04																																
ABBOTT	.25		.19					.06																				T				
ALY	4.73	1.58	.55				T	.27																								
APPLETON	6.90	.10		1.40		T				T		.50						.30	.25	.52	.60	1.50	.48			.10	1.33	T	T	T		
BIG FORK	4.07						.03	.12									1.65	.04		.10								2.05				
BOONEVILLE	3.35		2.36		T		T	.55	.32		T		.01									T	.03				1.86	.02	.35			
CLARKSVILLE	2.04	.12		T				.40				.02			.28					.01		T			.33	T		.03	.04			
COVE	1.18							.66						.10						.07								.78	.04			
DANVILLE	1.76	.20			.02			.98								.18														.42		
DARDANELLE	1.68		7		.75			.20	.02		T		.02									.08	.30			T						
DEVILS KNOB	3.14		1.00	.03	.98			.03					.14			.15			7	.21	.02	.01	.43				.02		T			
FORT SMITH WB AIRPORT //R	1.96				.01	.03	.52	.52		.02									.04	T	T	.02	T			.09		.08	.71			
FORT SMITH WATER PLANT	.92							.23	T	T	T										T	T					.73	T				
GRAVELLY 4 E	3.41	.05	.63		.15		T	.28												.01		.09	.01			.09		.59			
GREENWOOD	1.34						.19		.20	.05										.02			.02				1.17		1.11			
HECTOR	3.46	.06		.59	.36			.14			.02		.90			.14			T	.05					.74		.13		.11			
MENA	3.09						.78	.57			T									.32	.25	.03	.52									
MOUNT MAGAZINE	1.21						.14	.37									.48	.39		.04							.52	T	.27	.04		
MULBERRY 8 NNE	1.90							T	1.00																	.30	.40					
NATURAL DAM	4.92							.49	.08												.08	T					.51		.33			
OZARK	.99		T				T	.32	.18													.04				1.94		2.37			
OZONE	.23						T					.23										T				T		.49			
PARIS	1.10	.03						.38	.25										.32													
PARKS	1.75																		1.00		T	T				.07		.05			
RATCLIFF	1.03							.20	.46									T		.18						.75						
RUSSELLVILLE 4 N	4.61	T			1.28		.02	.39	T	T		.67				.15			1.56	.10	.08	.27				.06	T	T	.11			
SUBIACO	1.04		.27					.43						T							.06		T			.23	.03	T				
WALDRON	2.42				.99			.15	.08		T						.34			.06						.58		.07				
WHITE ROCK	2.14				.02			.13	.55										.05	.31		.02				.38		.24				
* * * CENTRAL 05																													.68			
ALUM FORK	1.77	T	T		T			.03	.30			.49	.04						T	.17	T	.10				T	.02	.43	.19	T		
ARLIN 1 W	2.46							.05	.31			.60						.31		.14		.06				.80		.13	.06			
BENTON	2.59	.55					.07					.30	.64						T	T		.20				.27	.27	.03	.16	.08		
BLAKELY MOUNTAIN DAM	2.21	.03						1.88	T	.34							.19									T			.02	.55		
CONWAY	3.59	1.12			.07				.28		.03		.99						.02	.17	T	.20					.47	T	.24			
CRYSTAL VALLEY	3.75	1.42							.34				.83						T	.03		.05	T				T	.18	.80	.10		
DAMASCUS	3.83	.43	T		.12					T			.20						.04	.09		.50					1.88		.17	.20		
GREENBRIER	3.26	.30			.35					.37	.01		.28				.29		.01	.81	T	.12	T				.84	T	.08	T		
HOT SPRINGS 1 NNE	4.14	.07					.01	.18				.17				.98			.30	.13	.03	.04			.88	.11	T	.32	.94			
JESSIEVILLE	3.31	.35						.25		.20			.85				.35			.03	.01	.05	T				.35	T	.02	.85		
LAKE MAUMELLE	5.46	.51		.14				.42				3.15						T	.15			.02					.88	.27	.12			
LEOLA	2.10	.03					T		.03				.25				.53			T		.05				.35	.08		.35	.43		
LITTLE ROCK WB AIRPORT//R	2.51	.40		T			T	.12				1.57				.08					.01	T				.27	.01		.07			
LITTLE ROCK FILT PLANT	2.89	.86		.02			.04	.23				.90				.20						.30				.09			.28			
MALVERN	3.31	.07				.12	.27	.04			.05	.04	.04			.77	T		.02			T				.45		.90	.52	.02		
MORRILTON	4.77	.07			1.08			.08	.49	.28			.90							.62		.07					1.05		T	.15		
NIMROD DAM	1.86	1.00						.15												.15		.08	T				.25			.25		
OWENSVILLE	3.34		.11				.52	.02	T		T	T							.72	.02	.01	.12	T	T		T	.47	.03	.58	.74		

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PERRY	6.84				.58			.09	2.42	.40			.68							.28							1.78		.01	.60		
SHERIDAN TOWER	6.97	1.65				.91		.04				.34	T							.21						.48		1.65	1.69	T		
• • •																																
EAST CENTRAL 06																																
ARKANSAS POST	2.26					1.08	.08					.07	.03																			
AUGUSTA	2.26	.50			.36						.34		.64							.05						.75	T	.20				
BRINKLEY	3.12				.07						.13		.08														.42		T	T		
CABOT 4 SW	3.73	.79		.53			T		.29		.30	.93										2.30				.03	.50		.01			
CARLISLE 1 SW	2.52	.64										.32								.37		.12				T		.30	.10			
																					.09							1.22	.25			
CLARENDON	3.44				T					T			.37							T		1.40										
DES ARC	1.85				.77						.10		.27						T	T		T				.16	1.45		.06			
FORREST CITY	1.02				.45						.20															.03	.48		.20	T		
HELENA 5 NW	1.70																									.37						
KEO	4.08	.15						.24				.19			.12											1.52		.06				
																					1.01					.05	.48	1.29	.67			
MADISON	.49				.26						.15																.05					
MARIANNA 2 S	2.01					T			.12						.58							.02	.01			.56		.75				
SAINT CHARLES	1.69								.39													.11				.88		.08	.23			
STUTTGART	2.34								.65				.45									.29				.61		.31	.03			
STUTTGART 9 ESE	1.66								.18				.11							.57		T	T			.41	.15	.20	.02	.02		
WES' MEMPHIS	.57						.57																									
WYNNE	.90				.35						.09															.31		.15				
• • •																																
SOUTHWEST 07																																
ANTOINE	4.74						.54	.55									.54															
ATHENS	3.48						.18	.57									.27										1.45		.78	.88		
DAISY 3 E	2.64						.92	.80									.41										1.29		.58	.59		
DE QUEEN	1.87							.70									.17										T		.45	.06		
DIERKS	2.78							.67	T								1.84										.95			.05		
																											.03			.24		
FULTON	1.69																T					T	T									
GLENWOOD	4.80					.51	.70	.23	.23								2.65													.53		
HOPE 3 NE	4.16						.68	.62	.16								T			T							.06		.80			
HOPPER	2.10								.64						T											1.35	.55		.72	.22		
MORA710	1.21							.62					.50																1.20	.40		
																	.27										.23			.09		
INDEX	4.89							T	.45								2.00									1.10	1.24			.10		
LANGLEY	5.35						.45	.33	.02			.66					1.70			.45							.87		.57	.30		
MOUNT IDA	3.13							.08								.52	.98		.32	.17							.05		.68	.33		
NARROWS DAM	2.43							.94									1.38												.06	.05		
NASHVILLE PEACH SUBSTA	5.05						.91	.49			T						.09			T		T	T		T	T	2.39		T	1.17		
NATHAN 4 WNW	4.35						.30	.73	.05								2.25			.03							T		.50	.49		
NEWHOPE 3 E	1.71						.27	.46									.73										T	.05	.10	.10		
ODEN 2 W	5.19						.08	.08				.02	.70				.56			1.19							1.09		1.30	.16		
OKAY	1.71						.04	.61								.10										.21	T			.75		
PINE RIDGE	1.96						.03	.15					.10				.02	.39		.35							.52		.32	.08		
STAMPS	1.34								.33								.06					.05				.43			.40	.07		
STORY	2.19	.20																T			T		.82				1.00		.17			
TEXARKANA WB AIRPORT //R	3.02							.29				.18				.59						T				1.47			.49			
• • •																																
SOUTH CENTRAL 08																																
AMITY 3 NE	2.73						.10	.36	T							.52	.33						T						1.07	.35		
ARKADELPHIA	2.02						.60	.04	.07	.50																	.07		.70	.04		
BLUFF CITY 3 SW	1.65						.08	T	.11																	.35	.03		.87	.21		
BOUGHTON	2.65						.49	.67	.21								T									.21	.22	.04				
CAMDEN 1	3.14						1.00	.02									T					.02				1.60	T	.04	.36	.10		
EL DORADO FAA AIRPORT	1.57						.61																									
GURDYCE	3.03					.74	.05	T									T		.08							.30		.52	.06			
HURON	2.15						.38		.19			.15	.02						.20			.05				1.53	T	.04	.23	.02		
MAGNOLIA 3 N	2.46							.12	.07				T				T					T					1.26	.03	.29		
MORO BAY LOCK AND DAM 8	1.33							.12								.06	.21			.09			T	.04		.50			1.05	.51		
																	T									.57			.41	.04		
RESCOTT	2.95						.35		.55				.50				.15						T			.90	.10			.40		
PARKMAN 3 WSW	2.26						1.26					.16					.12										.14	.54	.04			
TAYLOR	2.95								.14														.10			1.10			1.44	.17		
WARREN	3.43				T	.03	.03	T					.06				.32			.02						.63		1.61	.71	.02		
• • •																																
SOUTHEAST 09																																
ARKANSAS CITY	1.47																															
ROSSETT 7 S	4.13					.26	.40	.08				.46														.24	T	.03				
WARMOTT	3.30						.28	.02					.60			.05						.05	.01			1.50	.34	.54	.71	.03		
WARMOTT 3 NE	3.31												1.84				.10									1.26	.10					
WILMAS	3.21						1.18	.54					1.51							.02							.33	.11	.80			
								.05				.45	.91													.25			.28	.09		
WOODRA	6.16	2.09	T		1.40											.40										1.50		.07	.70	T		
HAMBURG	1.82							.17		.12		.13														.62		.19	.03	.56		
MONTICELLO 3 S	2.16						.41									.25	.17			.03		.07				.20	1.00	.03				
PINE BLUFF	3.62					.01						.75							1.89		.30					.40	.08	.09	.10			
PINE BLUFF FAA AIRPORT	3.57					T					T	1.31							.45		.03			.87		.18	.03	.07	.63			
PORTLAND	2.94		.05										T			T				.25						.42		.22	T	.45		
POWER 2 NNE	3.29	.10				.85	.10	.60												T						.30	.06	T	T			
STAR CITY 4 ENE	3.86					2.00	.54				.26	.03				T					.77	.05				.64	.20	.95	.04			
						.46	.03				.22	.50				T																

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1964 - 1965

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
NORTHWEST 01														
BEAVER DAM	SNOWFALL							T	-	-				-
	1 IN ON GD									-				-
BENTONVILLE	SNOWFALL								5.5	-				-
	1 IN ON GD								1	2				3
BERRYVILLE 4 NW	SNOWFALL							2.5	4.5	6.3				13.3
	1 IN ON GD							2		4				6
BUFFALO TOWER	SNOWFALL							2.D	-	3.D				-
	1 IN ON GD							1	1	1				3
EUREKA SPRINGS	SNOWFALL							3.D	-	-				-
	1 IN ON GD							1						1
FAYETTEVILLE FAA AP	SNOWFALL					T	T	3.0	2.7	6.7				12.4
	1 IN ON GD							2	2	3				7
FAYETTEVILLE EXP STA	SNOWFALL					T	T	.4	4.2	1.4				6.D
	1 IN ON GD							1	1					2
GRAVETTE	SNOWFALL						T	.1	8.5	.5				9.1
	1 IN ON GD													
GREEN FOREST 4 ESE	SNOWFALL							1.1	1.5	12.D				14.6
	1 IN ON GD							1	1	1				3
HARRISON	SNOWFALL						T	1.D	3.D	8.5				12.5
	1 IN ON GD							1	3	6				1D
HARRISON FAA AIRPORT	SNOWFALL					T	T	2.7	T	9.3				12.D
	1 IN ON GD							1		4				5
HUNTSVILLE	SNOWFALL					T	T	1.D	1.3	3.D				5.3
	1 IN ON GD							1	2	7				1D
JASPER	SNOWFALL						T		-	-				-
	1 IN ON GD									1				1
LEAD HILL	SNOWFALL							2.D	T	5.1				7.1
	1 IN ON GD									1				1
LURTON	SNOWFALL							2.D		2.0				4.D
	1 IN ON GD													
OOELL 3 N	SNOWFALL							3.5	3.D	1.0				7.5
	1 IN ON GD							1	2	1				4
ROGERS	SNOWFALL					T	T	2.0	6.6	4.6				13.2
	1 IN ON GD									1				1
SILOAM SPRINGS	SNOWFALL						.1	2.6	3.5	3.6				9.8
	1 IN ON GD							1	3	3				7
NORTH CENTRAL 02														
CALICO ROCK	SNOWFALL								.5	-				-
	1 IN ON GD									-				-
CLINTON	SNOWFALL								-	-				-
	1 IN ON GD													
EVENING SHADE 1 NE	SNOWFALL								-	3.D				-
	1 IN ON GD									1				1
GILBERT	SNOWFALL						T	.8	1.5	2.5				4.8
	1 IN ON GD							1	1					2
GREERS FERRY DAM	SNOWFALL						T	T		-				-
	1 IN ON GD									-				-
MAMMOTH SPRING	SNOWFALL							1.5	1.3	4.5				7.3
	1 IN ON GD							1		2				3
MARSHALL	SNOWFALL							.1	.8	3.5				4.4
	1 IN ON GD													
MELBOURNE 5 WNW	SNOWFALL									-				
	1 IN ON GD													
MOUNTAIN HOME 1 NNW	SNOWFALL							.3	.8	3.1				4.2
	1 IN ON GD								1					1
MOUNTAIN HOME C OF ENG	SNOWFALL						T	.3	.3	3.5				4.1
	1 IN ON GD									3				3
MOUNTAIN VIEW 2 ESE	SNOWFALL							1.D	1.D	-				-
	1 IN ON GD							1	1	1				3
SALEM	SNOWFALL								1.7	3.3				5.D
	1 IN ON GD									1				1
SHIRLEY	SNOWFALL							.5	T	2.D				2.5
	1 IN ON GD							1						1
YELLVILLE	SNOWFALL						T	T	1.D	4.D				5.D
	1 IN ON GD									2				2
NORTHEAST 03														
ALICIA	SNOWFALL								-	4.6				-
	1 IN ON GD													
BALD KNOB	SNOWFALL						T	T	4.D	4.D				8.D
	1 IN ON GD								2	2				4
BATESVILLE LIVESTOCK	SNOWFALL						T	T	2.D	2.3				4.3
	1 IN ON GD								2					2
BATESVILLE L AND D 1	SNOWFALL							T	2.D	3.D				5.D
	1 IN ON GD								1	1				2

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

CONTINUED — Season of 1964 - 1965 — ARKANSAS

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
BEECH GROVE	SNOWFALL							2.1	10.9	9.0				22.0
	1 IN ON GO								4	4				8
BEEDEVILLE	SNOWFALL						T	T	4.0	-				-
	1 IN ON GO									1				1
BLACK ROCK	SNOWFALL					T	T	.5	4.5	4.5				9.5
	1 IN ON GO							1	2	2				5
BLYTHEVILLE	SNOWFALL						T	2.5	-	6.5				-
	1 IN ON GO							3	3	3				9
BURDETTE	SNOWFALL						T	1.0	4.8	8.4				14.2
	1 IN ON GO													
CORNING	SNOWFALL							2.2	4.5	5.5				12.2
	1 IN ON GO							1						1
GEORGETOWN	SNOWFALL								4.0	5.0				9.0
	1 IN ON GO								1					1
JONESBORO	SNOWFALL						T	-	12.0	21.0				-
	1 IN ON GO							1	3	4				8
KEISER	SNOWFALL					T	T	.8	4.0	5.1				9.9
	1 IN ON GO							1	2	2				5
LAKE CITY	SNOWFALL								T					T
	1 IN ON GO													
MARKED TREE	SNOWFALL						.2	.2	3.6	5.5				9.5
	1 IN ON GO								2	2				4
NEWPORT	SNOWFALL						T	.1	T	-				-
	1 IN ON GO									-				-
OSCEOLA	SNOWFALL					T	T	3.0	7.0	4.0				14.0
	1 IN ON GO													
PARAGOULD RADIO KORS	SNOWFALL						T	1.5	5.0	12.0				18.5
	1 IN ON GO							1	2	3				6
POCAHONTAS 1	SNOWFALL					T		1.0	4.0	4.4				9.4
	1 IN ON GO													
SAINT FRANCIS	SNOWFALL							3.0	5.5	6.0				14.5
	1 IN ON GO							3	3	3				9
SEARCY	SNOWFALL						T	T	2.5	-			-	-
	1 IN ON GO								1				-	-
WALNUT RIDGE FAA AP	SNOWFALL						T	.6	3.0	6.0				9.6
	1 IN ON GO							1	2	2				5
WEST CENTRAL 04														
ABBOTT	SNOWFALL													
	1 IN ON GO													
ALY	SNOWFALL									-				-
	1 IN ON GO									1				1
APPLETON	SNOWFALL													
	1 IN ON GO													
BIG FORK	SNOWFALL								-	-				-
	1 IN ON GO									-				-
BOONEVILLE	SNOWFALL						T	T	T	T				T
	1 IN ON GO													
CLARKSVILLE	SNOWFALL						T	T	T	.5				.5
	1 IN ON GO													
COVE	SNOWFALL									1.0				1.0
	1 IN ON GO													
DANVILLE	SNOWFALL						.4		1.0	.4				1.8
	1 IN ON GO													
DARDANELLE	SNOWFALL					T	T	T	T	1.9				1.9
	1 IN ON GO									1				1
DEVILS KNOB	SNOWFALL								-	-				-
	1 IN ON GO								-	-				-
FORT SMITH WB AIRPORT	SNOWFALL						T	.1	T	T				.1
	1 IN ON GO													
FORT SMITH WATER PLANT	SNOWFALL							T		T				T
	1 IN ON GO													
GRAVELLY	SNOWFALL								T	T				T
	1 IN ON GO													
GREENWOOD	SNOWFALL													
	1 IN ON GO													
HECTOR	SNOWFALL							-	T	-				-
	1 IN ON GO									1				1
MENA	SNOWFALL								T	.5				.5
	1 IN ON GO									1				1
MOUNT MAGAZINE	SNOWFALL							-	T	5.3				-
	1 IN ON GO									5				5
MULBERRY 6 NNE	SNOWFALL							T		T				T
	1 IN ON GO													
NATURAL DAM	SNOWFALL						T		T					T
	1 IN ON GO													
OZARK	SNOWFALL						T	T	T	.5				.5
	1 IN ON GO													

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

CONTINUED — Season of 1964 - 1965 — ARKANSAS

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
OZONE	SNOWFALL								-					-
	1 IN ON GD													
PARIS	SNOWFALL						T	T	T	T				T
	1 IN ON GD													
PARKS	SNOWFALL								-					-
	1 IN ON GD													
RATCLIFF	SNOWFALL								T	T				T
	1 IN ON GD													
RUSSELLVILLE 4 N	SNOWFALL						T		-	-				-
	1 IN ON GD													
SUBIACO	SNOWFALL							T	T	T				T
	1 IN ON GD													
WALDRON	SNOWFALL						T		-	T				-
	1 IN ON GD													
WHITE ROCK	SNOWFALL					T		2.0	2.8	-				-
	1 IN ON GD								2					2
CENTRAL 05														
ALUM FORK	SNOWFALL					T	T	.9	2.0	2.5				5.4
	1 IN ON GD								1					1
APLIN 1 W	SNOWFALL						T	T	1.5	3.1				4.6
	1 IN ON GD													
BENTON	SNOWFALL						1.1		3.0	3.0				7.1
	1 IN ON GD								2	2				4
BLAKELY MOUNTAIN DAM	SNOWFALL						.2		2.0	-				-
	1 IN ON GD								1					1
CONWAY	SNOWFALL								4.0	-				-
	1 IN ON GD								1					1
CRYSTAL VALLEY	SNOWFALL						T	T	3.6	3.1				6.7
	1 IN ON GD								3	2				5
DAMASCUS	SNOWFALL								2.0	3.0				5.0
	1 IN ON GD													
GREENBRIER	SNOWFALL					T	T	T	2.1	3.8				5.9
	1 IN ON GD								1	2				3
HOT SPRINGS 1 NNE	SNOWFALL						T		2.0	2.5				4.5
	1 IN ON GD								1	2				3
JESSIEVILLE	SNOWFALL						T		1.0	2.5				3.5
	1 IN ON GD								1					1
LAKE MAUMELLE	SNOWFALL							T	3.0	2.5				5.5
	1 IN ON GD								1	2				3
LEOLA	SNOWFALL								2.0	4.8				6.8
	1 IN ON GD								1	1				2
LITTLE ROCK WB AIRPORT	SNOWFALL						.2	T	2.9	4.3				7.4
	1 IN ON GD								1	2				3
LITTLE ROCK FILT PLANT	SNOWFALL													
	1 IN ON GD													
MALVERN	SNOWFALL						T		3.0	2.4				5.4
	1 IN ON GD								1					1
MORRILTON	SNOWFALL					T	T	T	2.0	3.0				5.0
	1 IN ON GD													
NIMROD DAM	SNOWFALL					T	T		-	1.6				-
	1 IN ON GD								1	1				2
OWENSVILLE	SNOWFALL						.1	T	2.0	4.6				6.7
	1 IN ON GD													
PERRY	SNOWFALL	-	-				T		2.5	-				2.5
	1 IN ON GD	-	-											
PERRYVILLE	SNOWFALL			-	-	-	-	-	-	-	-	-	-	-
	1 IN ON GD			-	-	-	-	-	-	-	-	-	-	-
SHERIDAN TOWER	SNOWFALL						T		4.1	3.5				7.6
	1 IN ON GD								1	2				3
EAST CENTRAL 06														
ARKANSAS POST	SNOWFALL						T	T	2.4	1.2				3.6
	1 IN ON GD								1	1				2
AUGUSTA	SNOWFALL								3.0	.4				3.4
	1 IN ON GD													
BRINKLEY	SNOWFALL					T	T	T	4.6	7.5				12.1
	1 IN ON GD								2	2				4
CABOT 4 SW	SNOWFALL						T		2.8	-				-
	1 IN ON GD								1	1				2
CARLISLE 1 SW	SNOWFALL						T	T	2.0	-				-
	1 IN ON GD								1	2				3
CLARENDON	SNOWFALL								2.5	7.0				9.5
	1 IN ON GD													
DES ARC	SNOWFALL						T		5.5	6.5				12.0
	1 IN ON GD													
FORREST CITY	SNOWFALL						T	-	5.0	4.0				-
	1 IN ON GD								2					2

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

Season of 1964 - 1965

CONTINUED

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
NELENA 5 NW	SNOWFALL							T	2.D	2.D				4.0
	1 IN ON GD													
KEO	SNOWFALL						T	T	4.0	3.8				7.8
	1 IN ON GD								1	2				3
MADISON	SNOWFALL						T		3.D	4.D				7.0
	1 IN ON GD								1	2				3
MARIANNA 2 S	SNOWFALL						T	T	2.D	3.D				5.D
	1 IN ON GD								2	1				3
SAINT CHARLES	SNOWFALL							T	4.0	3.5				7.5
	1 IN ON GD								2	2				4
STUTTGART	SNOWFALL							T	2.5	-				-
	1 IN ON GD									-				-
STUTTGART 9 ESE	SNOWFALL						T	T	2.D	4.5				6.5
	1 IN ON GD								2	2				4
WEST NEMPHIS	SNOWFALL								-					-
	1 IN ON GD													
WYNNE	SNOWFALL						.5		4.7	2.5				7.7
	1 IN ON GD								1					1
SOUTHWEST 07														
ANTOINE	SNOWFALL									1.D				1.0
	1 IN ON GD									1				1
ATMENS	SNOWFALL	-	-	-	-	-	-	-	-	-	-	-		-
	1 IN ON GD	-	-	-	-	-	-	-	-	-	-	-		-
DAISY 3 E	SNOWFALL									-				-
	1 IN ON GD													
DE QUEEN	SNOWFALL								2.D					2.D
	1 IN ON GD													
DIERKS	SNOWFALL						T		2.D					2.D
	1 IN ON GD													
FULTON	SNOWFALL						T			-				-
	1 IN ON GD									-				-
GLENWOOD	SNOWFALL													
	1 IN ON GD													
HOPE 3 NE	SNOWFALL						T		2.5	-				-
	1 IN ON GD									1				1
HOPPER	SNOWFALL						T		.8					.8
	1 IN ON GD													
HORATIO	SNOWFALL								2.D	1.D				3.0
	1 IN ON GD								1	1				2
INDEX	SNOWFALL								-					-
	1 IN ON GD													
LANGLEY	SNOWFALL						T		T	.5				.5
	1 IN ON GD									1				1
MOUNT IDA	SNOWFALL									2.D				2.0
	1 IN ON GD									2				2
NARROWS DAM	SNOWFALL								-	-				-
	1 IN ON GD								-					-
NASHVILLE PEACH SUBSTA	SNOWFALL						T		2.5	2.D				4.5
	1 IN ON GD								1	2				3
NATMAN 4 WNW	SNOWFALL								4.D	3.D				7.0
	1 IN ON GD								1	2				3
NEWHOPE 3 E	SNOWFALL								-					-
	1 IN ON GD													
ODEN 2 W	SNOWFALL								1.D	.5				1.5
	1 IN ON GD								1	1				2
OKAY	SNOWFALL								2.D	.5				2.5
	1 IN ON GD								1	1				2
PINE RIDGE	SNOWFALL								-					-
	1 IN ON GD													
STANPS	SNOWFALL								2.D	3.1				5.1
	1 IN ON GD								1	1				2
STORY	SNOWFALL								-	-				-
	1 IN ON GD													
TEXARKANA WB AIRPORT	SNOWFALL						.1		3.D	1.5				4.6
	1 IN ON GD								1					1
SOUTH CENTRAL 08														
ANITY 3 NE	SNOWFALL						.6		2.6	3.9				7.1
	1 IN ON GD								1	2				3
ARKADELPHIA	SNOWFALL								2.5	1.7				4.2
	1 IN ON GD													
BLUFF CITY 3 SW	SNOWFALL						T		2.5	3.D				5.5
	1 IN ON GD								1	1				2
BOUGHTON	SNOWFALL								-					-
	1 IN ON GD													
CAMDEN 1	SNOWFALL								4.5	5.D				9.5
	1 IN ON GD													

See reference notes following Station Index.

TOTAL SNOWFALL AND NUMBER OF DAYS WITH ONE INCH OR MORE ON GROUND

CONTINUED — Season of 1984 - 1985 — ARKANSAS

Station		July	August	September	October	November	December	January	February	March	April	May	June	Total
EL DORADO FAA AIRPORT	SNOWFALL 1 IN ON GD						T	T	T	5.0 2				5.0 2
FORDYCE 6 W	SNOWFALL 1 IN ON GD								4.0 1	6.5 1				10.5 2
GURDON	SNOWFALL 1 IN ON GD						T		3.5 1	T				3.5 1
MAGNOLIA 3 N	SNOWFALL 1 IN ON GD								4.0 1					4.0 1
MORGAN LOCK AND DAM 8	SNOWFALL 1 IN ON GD								2.0 1	4.5 1				6.5 2
PRESCOTT	SNOWFALL 1 IN ON GD						T		3.0 2	4.5 2				7.5 4
SPARKMAN 3 WSW	SNOWFALL 1 IN ON GD													
TAYLOR	SNOWFALL 1 IN ON GD						T		3.5 1	5.0				8.5 1
WARREN	SNOWFALL 1 IN ON GD						T	T	3.0 2	4.5				7.5 2
SOUTHEAST D9														
ARKANSAS CITY	SNOWFALL 1 IN ON GD								1.5 1	-				- 1
CROSSETT 7 S	SNOWFALL 1 IN ON GD								1.5 1	T				1.5 1
CUMMINS FARM	SNOWFALL 1 IN ON GD						T	T	-	-		- -	- -	- -
DERMOTT	SNOWFALL 1 IN ON GD								1.5	1.8				3.3
DERMOTT 3 NE	SNOWFALL 1 IN ON GD						T		1.0 1	T				1.0 1
DUMAS	SNOWFALL 1 IN ON GD							T	2.0 2	1.5 1				3.5 3
EUDORA	SNOWFALL 1 IN ON GD						T							T
HAMBURG	SNOWFALL 1 IN ON GD								-	T				-
MONTICELLO 3 S	SNOWFALL 1 IN ON GD								2.5	2.0				4.5
PINE BLUFF	SNOWFALL 1 IN ON GD							T	2.9	7.8 1				10.7 1
PINE BLUFF FAA AIRPORT	SNOWFALL 1 IN ON GD						T	T	3.0 1	7.3 2				10.3 3
PORTLAND	SNOWFALL 1 IN ON GD							T	4.0	T				4.0
ROHWER 2 NNE	SNOWFALL 1 IN ON GD									1.0 1				1.0 1
STAR CITY 4 ENE	SNOWFALL 1 IN ON GD								1.5	5.5				7.0

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	91	92	92	86	86	90	90	90	91	86	89	88	93	94	85	86	91	96	95	92	81	90	95	97	98	94	94	93	86	86	85	90.4
	MIN	68	69	75	63	62	65	59	71	72	68	68	64	67	67	65	60	61	65	63	71	71	68	68	70	71	70	73	70	56	53	55	66.1
BENTONVILLE	MAX	93	94	89	88	90	88	92	93	96	94	84	93	96	87	86	90	98	98	93	88	98	95	97	99	95	93	94	87	85	86	89	91.9
	MIN	71	71	74	72	62	69	68	70	72	68	70	67	70	70	65	64	70	67	67	74	73	68	70	75	73	73	72	70	56	56	62	68.7
EUREKA SPRINGS	MAX	90	92	85	86	88	89	87	90	89	88	86	90	90	83	85	93	94	92	94	84	90	89	96	98	95	90	92	88	87	88	86	89.5
	MIN	70	70	74	62	65	64	65	70	68	69	68	66	69	68	65	63	70	65	75	73	72	70	70	73	73	71	73	68	67	62	62	68.4
FAYETTEVILLE FAA Ap	MAX	91	91	89	88	92	85	88	90	90	93	93	90	92	84	86	90	95	97	91	84	89	94	96	98	95	90	92	88	83	83	84	90.0
	MIN	70	71	69	65	65	68	66	72	72	67	70	67	69	68	67	60	66	66	66	75	72	67	67	72	71	68	70	70	60	55	57	67.4
FAYETTEVILLE EXP STA	MAX	90	91	90	89	91	89	89	90	87	91	94	90	94	85	87	90	95	96	92	89	89	95	96	97	95	93	93	89	86	85	84	90.7
	MIN	72	73	74	65	63	71	66	71	73	68	70	67	70	68	68	63	69	68	68	75	73	68	70	75	72	68	72	70	58	55	61	68.5
GRAVETTE	MAX	91	92	87	86	90	87	91	92	88	91	95	94	95	86	88	92	97	99	92	89	91	95	98	99	94	93	94	88	85	86	86	91.3
	MIN	68	69	67	63	59	67	65	69	69	66	68	64	68	66	62	59	65	65	63	71	70	66	67	69	68	65	68	68	54	52	59	65.1
HARRISON	MAX	93	94	87	88	90	88	90	94	89	90	86	90	92	84	87	93	95	96	89	88	88	93	94	98	90	92	94	88	81	85	89	90.2
	MIN	70	68	72	63	64	65	66	70	75	69	67	76	68	67	68	59	66	65	63	64	70	67	70	68	74	71	71	70	56	55	58	66.9
HARRISON FAA AIRPORT	MAX	91	92	87	84	88	87	90	91	87	88	79	88	89	82	84	89	91	92	86	84	87	93	92	96	85	89	89	84	82	82	84	87.5
	MIN	70	69	66	62	66	66	67	70	73	69	68	66	68	67	67	60	69	66	63	70	68	68	70	73	73	71	71	64	57	58	60	66.9
HUNTSVILLE	MAX	92	82	88	88	91	87	90	92	89	92	90	93	95	83	86	91	95	94	90	85	88	94	95	96	89	92	93	86	83	85	85	89.6
	MIN	70	69	66	66	60	67	63	70	73	65	65	62	66	66	65	59	66	64	65	66	70	64	66	69	70	68	68	66	53	52	56	65.0
LEAD HILL	MAX	93	92	90	87	90	89	90	92	90	89	83	91	92	87	87	92	92	93	90	85	90	95	95	99	90	91	93	89	86	87	90	90.3
	MIN	69	69	71	64	65	66	70	70	75	70	68	68	68	68	69	60	70	67	65	72	69	69	70	73	75	72	73	72	58	55	63	68.2
ROGERS	MAX	89	90	85	84	85	87	87	88	85	87	88	89	91	89	84	90	94	93	90	88	86	92	93	96	90	90	89	88	81	82	85	88.2
	MIN	64	69	70	64	64	67	66	70	69	66	68	64	68	68	65	63	68	65	63	71	70	65	67	70	74	68	70	67	57	56	59	66.3
SILOAM SPRINGS	MAX	96	97	88	92	92	89	93	96	92	95	100	98	99	88	91	99	102	104	101	86	95	102	103	103	99	98	95	89	86	91	90	95.1
	MIN	71	72	72	67	63	70	66	72	72	69	71	69	72	68	67	63	68	68	68	75	74	69	69	73	72	67	72	70	58	55	59	68.4
* * *																																	
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	92	96	95	90	92	91	93	93	91	92	83	91	93	93	91	95	96	94	94	90	92	96	98	100	90	93	90	81	85	86	91	91.8
	MIN	68	65	70	65	62	69	68	68	75	66	65	67	62	63	69	67	65	64	65	67	68	68	68	70	73	71	69	71	55	53	53	66.1
EVENING SHADE 1 NE	MAX	93	95	92	90	92	92	92	87	88	90	92	88	90	93	89	93	96	96	92	84	93	97	99	100	95	90	85	87	85	84	88	91.2
	MIN	60	64	64	50	58	58	59	65	63	62	61	63	60	56	54	52	62	63	61	68	65	65	64	66	69	67	67	68	56	51	49	61.0
GILBERT	MAX	95	93	92	88	86	90	92	93	90	92	88	91	92	89	87	93	96	96	92	92	86	94	96	98	97	91	89	87	86	87	88	91.2
	MIN	71	60	61	65	65	64	65	68	68	67	66	65	65	64	69	59	65	65	62	68	66	66	62	69	71	70	70	72	56	54	55	64.9
GREERS FERRY DAM	MAX	92	89	93	94	90	91	91	92	89	89	90	86	87	88	91	86	90	92	95	90	89	90	94	96	98	93	89	88	85	84	83	90.1
	MIN	71	70	75	66	66	68	71	73	75	71	70	68	65	67	73	63	69	69	68	68	71	70	72	70	73	70	73	72	66	60	58	69.1
MAMMOTH SPRING	MAX	87	95	92	84	90	85	91	87	87	89	86	87	90	93	88	92	94	91	88	83	92	97	98	101	90	92		87	84	85	87	89.7
	MIN	70	67	65	62	65	62	70	67	72	66	65	64	60	62	68	57	65	66	66	70	68	66	68	69	74	69		69	59	55	53	65.3
MARSHALL	MAX	90	92	92	90	90	89	91	90	89	91	86	90	90	87	87	92	93	95	92	90	89	94	95	90	88	85	84	84	88	84	83	89.4
	MIN	68	72	70	66	62	68	68	71	75	69	68	64	66	64	70	59	68	68	63	68	69	67	68	69	72	72	68	66	59	60	59	67.0
MOUNTAIN HOME 1 NNW	MAX	92	88	91	90	86	89	88	90	90	86	89	79	87	91	84	86	92	91	92	90	85	90	97	95	99	87	91	87	86	84	85	88.9
	MIN	70	69	71	64	67	69	68	71	71	70	68	69	67	67	68	62	68	68	68	71	69	69	71	74	75	71	73	72	61	60	59	68.4
MOUNTAIN HOME C OF ENG	MAX	92	86	92	90	85	89	87	90	90	87	89	79	86	89	85	86	91	92	93	89	85	89	96	98	100	89	92	88	88	88	85	89.2
	MIN	70	68	73	63	66	66	70	69	74	71	67	68	65	65	69	59	68	67	66	71	70	66	68	71	75	71	71	73	61	56	56	67.5
MOUNTAIN VIEW 2 ESE	MAX	91	91	94	88	90	89	90	88	89	91	85	89	91	92	87	90	92	95	92	89	91	95	95	97	92	90	89	87	89	85	86	90.3
	MIN	69	69	69	66	64	68	73	70	73	68	68	67	63	64	70	60	73	66	65	70	70	68	71	75	70	69	70	71	61	56	59	67.6
YELLVILLE	MAX	89	93	90	88	90	90	90	92	90	91	80	90	92	89	90	92	93	93	90	86	88	94	96	99	96	92	89	87	84	85	89	90.2
	MIN	66	65	68	64	61	61	64	65	69	64	62	63	63	61	56	58	59	63	61	69	67	65	62	68	70	67	68	67	52	51	50	62.9
* * *																																	
NORTHEAST 03																																	
ALICIA	MAX	91	96	95	90	92	91	94	90	92	91	87	88	90	92	89	94	98	94	90	89	93	96	100	102	95	92	86	84	83	89	89	91.7
	MIN	72	70	72	65	68	66	73	72	75	70	69	68	65	67	72	60	69	71	71	71	68	79	71	74	72	70	73	62	57	54	55	68.4
BALD KNOB	MAX	91	94	94	93	93	93	93	91	91	92	89	87	90	93	88	91	96	95	93	92	94	96	96	100	95	93	92	85	85	84	89	91.9
	MIN	72	72	72	69	70	69	73	73	73	71	67	70	65	70	73	65	70	70	70	74	74	70	72	74	72	70	73	70	67	59	53	69.7
BATESVILLE LIVESTOCK	MAX	90	92	95	88	90	90	92	90	89	90	82	89	90	92	91	92	94	96	94	88	94	96	98	99	95	90	83	88	86	85	88	90.8
	MIN	67	67	71	61	63	69	70	69	74	69	65	65	60	63	69	58	68	66	65	69	68	67	69	72	71	68	69	70	58	55	54	66.1
BATESVILLE L AND D #1	MAX	93	94	97	90	94	92	94	93	94	93	87	91	92	94	91	94	97	96	93	90	95	98	100	101	100	95	87	88	88	86	89	93.1
	MIN	69	71	73	64	64	64	71	70	76	68	69	66	60	63	71	59	67	66	68	71	70	67	68	70	71	69	71	71	60	55	53	66.9
BEEDEVILLE	MAX	94	96	96	92	92	94	95	95	90	91	90	89	92	95	88	94	98	97	94	97	96	99	100	103	95	93	91	84	87	85	89	93.3
	MIN	71	71	68	67	68	69	71	73	73	69	69	69	65	70	72	64	71	69	72	71	70	69	74	73	71	70	70	72	64	60	55	69.0
BLYTHEVILLE	MAX	89	97	90	87	89	92	91	92	87	89	87	88	91	92	87	91	95	93	87	88	93	97	97	100	90							91.2
	MIN	72	71	70	67	68	70	72	72	73	71	70	65	67	72	71	64	69	74	72	71	71	70	74	76	74	72	71	73	62	60	57	69.7
CORNING	MAX	89	96	92	87	90	88	92	90	88	88	86	87	90	92	88	91	95	92	86	85	92	95	96	100	92	89	90	88	84	84	85	89.9
	MIN	71	70	66	64	67	68	72	68	72	68	68	64	65	68	65	61	69	71	71	70	68	70	72	74	74	72	69	71	61	57	56	67.8
JONESBORO	MAX	89	96	96	89	90	92	92	90	89	90	87	85	91	92	87	92	96	92	89	86	93	95	98	100	96	89	87	84	84	82	88	90.5
	MIN	73	72	70	66	68	70	74	72	73	71	72	69	67	72	71	66	73	74	73	70	70	71	75	78	74	71	73	74	68	62	59	70.7
KEISER	MAX	92	98	94	88	89	92	91	90	89	88	87	86	90	91	86	90	95	95	89	89	93	96	97	99	85	89	92	85	84	81	86	90.2
	MIN	72	70	76	69	68	69	72	74	72	71	70	65	67	72	73	64	69	73	70	70	67	69	73	75	73	72	72	75	63	59	57	69.7
MARKED TREE	MAX	91	96	96	90	90	93	91	93	92	90	88	87	96	90	87	93	95	94	88	89	93	96	98	100	98	89	89	86	85	87	87	91.5
	MIN	74	71	73	68	67	70	73	74	73	70	73	67	67	72	72	64	69	71	69	70	69	69	73	79	71	72	73	76	64	59	55	69.9
NEWPORT	MAX	90	95	97	91	94	91	93	91	92	92	88	88	91	92	88	92	96	96	93	93	95	98	99	101	89	93	93	85	80	80	88	91.7
	MIN	69	70	77	67	69	70	74	69	75	71	70	68	65	70	72	64	71	71	72	73	72	72	73	75	73	70	73	73	65	60	58	70.0

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PARAGOULD RADIO KORS	MAX	90	96	95	89	90	91	92	91	89	90	89	87	90	92	91	91	96	93	90	88	94	95	97	101	98	91	88	86	86	84	86	91.2
	MIN	72	75	69	66	67	70	73	71	73	70	70	68	68	73	72	65	71	75	72	71	71	71	74	78	74	72	72	71	62	61	58	70.2
POCAHONTAS 1	MAX	87	95	93	88	91	89	91	90	88	89	86	86	89	93	87	90	94	91	88	85	91	94	97	99	92	91	87	86	84	83	85	89.6
	MIN	71	68	67	64	67	67	72	69	75	70	68	66	65	66	71	60	68	72	69	70	70	68	71	73	72	72	71	70	63	59	56	68.1
SEAREY	MAX	92	95	98	93	93	93	95	93	90	93	90	89	89	94	90	93	98	95	93	92	95	97	98	101	95	94	93	86	85	84	90	92.8
	MIN	71	71	72	67	70	69	72	74	73	71	68	70	64	68	72	63	69	68	68	74	73	70	72	76	70	68	73	71	66	60	65	69.6
WALNUT RIDGE FAA AP	MAX	87	94	92	88	90	88	91	87	89	90	88	88	90	93	88	92	95	93	89	87	94	97	97	100	91	90	87	87	86	83	86	90.2
	MIN	73	72	69	65	67	69	74	71	71	71	70	68	67	69	69	63	70	72	71	71	71	70	74	76	74	74	74	71	62	59	57	69.5
* * *																																	
WEST CENTRAL 04																																	
APPLETON	MAX	91	96	95	95	97	92	91	93	92	97	90	90	94	92	90	93	98	97	97	89	92	97	98	98	97	99	94	97	91	88	89	93.8
	MIN	68	67	66	68	61	63	66	66	69	70	56	60	67	65	61	67	60	64	61	65	69	68	67	70	62	66	67	66	64	57	55	64.5
BOONEVILLE	MAX	95	96	97	94	96	92	93	96	94	97	100	95	95	90	93	97	100	102	102	92	94	99	101	102	102	97	97	90	90	90	92	95.8
	MIN	70	69	68	68	69	67	66	70	73	71	72	68	70	69	69	66	67	69	70	66	73	68	68	71	72	69	70	71	62	53	55	68.0
CLARKSVILLE	MAX	93	92	95	93	95	92	91	96	91	97	97	93	95	89	90	94	98	100	96	90	91	98	100	103	98	94	94	90	87	87	90	93.8
	MIN	72	72	73	67	71	71	68	71	74	70	74	69	70	67	73	66	69	68	67	75	74	71	72	73	74	71	74	73	65	68	60	70.4
DARDANELLE	MAX	95	95	96	92	95	92	93	94	92	97	96	92	93	92	90	95	98	100	95	92	88	96	98	101	97	93	95	91	89	88	91	93.9
	MIN	74	71	71	68	71	69	68	72	74	72	72	67	68	64	72	65	69	68	67	73	73	70	71	73	73	71	73	72	64	57	57	69.3
DEVILS KNOB	MAX	84	86	86			82	85	88	85	87	87	84	85	81	78	86	89	92	85	88	83	88	92	92	90	89	86	79	76	77		85.4
	MIN	64	67	67			69	64	70	72	67	65	65	67	66	64	66	70	68	67	69	68	70	74	74	71	68	67	68	60	63		67.5
FORT SMITH WB AIRPORT	MAX	94	94	95	93	95	88	92	95	92	95	96	94	93	88	90	94	97	98	96	89	90	96	98	100	100	94	97	91	87	87	88	93.4
	MIN	74	70	73	70	70	69	69	72	75	74	72	70	74	73	72	69	71	71	69	74	74	71	72	75	74	71	74	75	66	58	60	71.0
FORT SMITH WATER PLANT	MAX	91	93	92	90	93	90	90	93	90	94	94	91	93	88	90	92	96	97	94	88	92	98	98	100	100	95	94	88	86	85	87	92.3
	MIN	68	67	69	64	66	65	65	65	70	67	69	64	68	68	67	63	65	65	63	74	66	67	66	68	71	68	68	69	59	54	55	65.9
MENA	MAX	90	90	89	91	91	90	86	89	87	93	93	91	90	90	84	89	93	94	92	92	88	93	94	95	93	92	92	85	85	83	89	90.1
	MIN	70	70	66	70	69	64	64	72	72	69	68	64	68	67	70	66	68	68	67	71	72	68	69	70	71	66	70	71	66	58	56	67.7
MOUNT MAGAZINE	MAX	85	86	86	84	88	88	83	85	87	88	88	83	84	82	79	83	84	84	85	89	88	90	93	94	91	93	87	79	81	79	83	85.8
	MIN	68	69	69	69	68	68	61	66	72	70	68	67	67	68	67	68	70	63	64	69	68	70	70	73	65	65	69	67	62	62	60	67.2
OZARK	MAX	94	95	97	92	98	93	92	96	92	97	96	93	92	93	92	96	101	98	96	91	92	99	100	101	101	95	95	92	89	89	88	94.7
	MIN	75	71	73	70	71	71	68	71	73	71	76	71	72	70	72	68	70	72	69	77	75	71	72	74	76	71	74	72	64	60	60	71.0
PARIS	MAX	93	95	95	93	95	90	90	95	92	95	97	94	94	90	89	94	98	98	96	90	90	98	100	98	100	95	97	90	88	90	90	93.8
	MIN	73	69	71	67	68	67	66	68	73	71	70	66	68	65	69	64	67	68	65	70	72	66	68	70	71	69	70	70	60	54	57	67.5
RUSSELLVILLE 4 N	MAX	95	96	97	95	95	92	92	95	93	98	96	91	93	90	90	95	97	100	93	90	88	95	97	100	95	93	95	91	88	87	88	93.5
	MIN	70	66	69	65	68	66	66	68	73	69	69	66	66	64	70	63	67	66	64	70	69	61	67	71	71	69	71	70	61	56	56	66.7
SUBIACO	MAX	92	95	96	93	96	92	90	96	92	96	98	95	96	90	91	96	98	102	96	93	90	97	99	100	97	92	96	89	85	87	88	94.0
	MIN	74	75	73	68	71	68	68	71	77	72	73	68	70	67	70	67	75	70	67	73	72	70	75	72	70	70	73	70	65	59	60	70.1
WALDRON	MAX	95	96	98	95	96	92	93	96	93	99	99	94	95	93	90	95	99	99	97	97	94	97	100	100	98	95	95	89	87	87	91	95.0
	MIN	74	69	67	69	69	67	68	75	76	73	70	67	70	69	71	67	69	70	67	72	74	69	69	72	72	70	73	73	64	56	57	69.3
WHITE ROCK	MAX	87	86	88	85	88	83	84	85			90	86	87	82	88	87	90		93	82	84	88	92	93	93	95	88	81	79	79	80	86.5
	MIN	70	61	71	66	69	69	62	62			70	67	68	68	67	66	69		65	70	68	71	72	70	72	68	69	66	61	62	64	67.3
* * *																																	
CENTRAL 05																																	
ALUM FORK	MAX	93	99	100	100	98	97	98	97	95	100	97	93	93	94	93	94	101	99	97	92	92	95	99	102	98	92	95	86	86	86	92	95.3
	MIN	69	71	70	66	70	66	69	73	73	73	70	66	65	65	72	67	70	71	67	72	70	70	70	73	73	71	69	71	66	60	57	68.9
BENTON	MAX	89	93	94	94	96	91	93	92	93	97	93	87	92	94	88	92	96	99	95	92	91	96	96	100	87	93	93	86	86	86	90	92.4
	MIN	69	74	70	67	71	67	70	76	74	73	72	66	66	66	70	67	68	72	67	74	73	70	71	75	71	71	70	70	65	58	57	69.4
BLAKELY MOUNTAIN DAM	MAX	95	89	97	98	96	97	93	94	93	93	98	98	94	95	95	87	94	97	99	99	96	89	98	98	100	95	96	98	88	88	86	94.6
	MIN	69	69	67	67	68	66	67	70	70	69	69	66	65	61	67	67	66	70	66	70	71	66	67	68	70	71	67	63	63	55	54	66.6
CONWAY	MAX	93	95	96	92	94	93	94	93	91	96	94	90	91	95	90	92	92	98	94	92	91	96	98	100	94	92	93	88	87	85	90	92.9
	MIN	70	71	69	68	69	68	69	74	76	72	70	67	65	66	71	64	68	68	66	74	73	69	70	73	71	71	70	71	64	56	56	68.7
GREENBRIER	MAX	92	95	97	92	94	92	93	91	92	95	91	90	91	93	89	94	98	99	93	90	90	96	97	98	93	92	91	88	86	85	88	92.4
	MIN	70	70	68	66	69	68	70	72	73	70	70	68	64	65	72	62	67	67	66	72	72	68	70	71	70	71	73	71	64	57	55	68.1
HOT SPRINGS 1 NNE	MAX	92	97	98	96	97	96	96	95	94	103	99	95	96	99	89	93	99	95	94	92	89	97	97	101	87	90	96	85	89	88	90	94.3
	MIN	71	75	76	70	73	68	67	75	75	70	72	68	68	68	71	69	74	71	69	74	72	72	74	76	72	71	72	71	63	60	61	70.6
LEOLA	MAX	91	96	96	96	95	95	93	96	95	98	95	91	92	94	90	91	96	97	94	93	88	96	98	99	95	91	93	87	86	84	89	93.2
	MIN	69	69	70	66	71	65	71	74	74	70	66	66	63	64	69	68	68	70	70	72	72	69	70	72	70	72	70	69	66	57	55	68.3
LITTLE ROCK WB AIRPORT	MAX	91	94	97	96	93	95	94	96	96	99	96	90	91	92	88	93	96	98	95	93	95	98	100	101	91	93	96	90	89	88	91	94.0
	MIN	72	75	73	70	73	69	73	73	76	75	70	70	69	71	72	68	74	73	72	75	75	73	74	77	74	75	73	72	68	62	60	71.8
MALVERN	MAX	92	95	96	96	94	91	90	93	91	95	96	92	94	96	92	93	96	97	96	96	93	98	98	98	92	95	95	86	89	89	88	93.6
	MIN	69	65	65	65	68	70	69	70	71	70	68	65	64	63	68	67	68	69	67	72	72	69	68	68	68	70	68	68	63	56	55	67.0
MORRILTON	MAX	94	95	97	91	95	94	91	91	91	96	96	90	91	91	89	94	95	99	94	92	86	96	98	98	95	90	93	88	87	86	88	92.6
	MIN	72	72	72	68	71	70	69	70	76	75	73	69	68	68	73	67	71	71	68	74	73	72	73	74	74	73	74	73	67	62	60	70.7
NIMROD DAM	MAX	95	92	96	96	94	96	94	93	93	96	97	97	92	91	91	87	94	99	100	95	95	89	96	100	101	99	93	95	82	87	87	93.9
	MIN	71	70	70	67	69	65	68	72	72	71	70	66	66	63	66	63	69	70	66	72	72	69	70	73	74	70	68	67	63	58	58	68.0
PERRY	MAX	95	96	92	93	96	93	95	94	96	94	96	95	94	94	92	89	96	99	96	95	96	95	101	97	95	85	86	90	86	86	91	93.5
	MIN	74	76	78	70	70	72	67	70	72	74	73	68	72	73	71	69	72	70	70	71	72	70	69	69	72	70	70	71	62	57	57	70.0
SHERIDAN TOWER	MAX	92	95	96	95	95	93	92	92	94	95	95	90	93	93	89	94	97	99	95	95	93	98	97	100	97	93	94	86	87	85	88	93.5
	MIN	67	72	70	66	68	66	68	70	70	72	74	66	64	67	68	66	69	68	68	72	71	70	71	72	68	70	68	68	62	57	56	67.9
* * *																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	95	97	96	95	96	92	90	95	94	95	94	90	93	94	92	92	95	99	93	94	93	95	96	99	96	93	92	90	88	86	86	93.4
	MIN	71	70	73	66	68	68	71	71	70	74	69	68	61	67	72	65	69	71	69	69	72	69	71	74	69	72	70	69	67	60	53	68.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BRINKLEY	MAX	93	94	96	98	94	93	96	95	95	91	93	92	91	95	92	89	96	99	100	95	96	93	98	99	100	82	92	91	88	87	85	93.5
	MIN	72	71	73	67	72	67	70	72	73	70	72	68	63	69	71	62	68	69	72	73	72	72	74	75	70	70	72	70	65	61	55	69.4
CABOT 4 SW	MAX	90	94	96	92	92	91	92	92	90	94	91	88	89	93	88	92	96	94	92	92				99	89	89	94	87	85	93	90	91.6
	MIN	71	72	70	68	72	69	70	74	74	73	68	68	69	69	72	64	70	70	72	71				70	70	72	69	72	67	65	65	69.9
CLARENDON	MAX	96	95	97	96	96	95	95	94	93	98	94	92	93	94	92	95	97	100	96	97	93	96	97	98	97	90	92	88	97	85	86	94.3
	MIN	71	70	73	66	70	68	71	71	75	70	72	74	64	69	73	65	72	70	71	70	71	71	72	75	78	70	72	70	65	59	57	69.8
DES ARC	MAX	91	97	99	97	94	95	95	95	94	94	91	89	91	93	88	94	98	98	94	94	94	97	99	101	100	92	93	87	87	83	89	93.6
	MIN	75	76	76	76	74	70	75	75	74	73	70	70	66	71	73	65	74	71	71	74	74	73	75	77	74	72	74	72	67	61	57	71.8
FORREST CITY	MAX	92	95	95	92	92	93	93	92	90	92	90	90	94	92	88	93	96	98	93	93	94	97	97	100	92	92	91	87	86	84	88	92.3
	MIN	70	73	72	68	71	70	70	71	70	69	69	68	63	71	68	61	69	69	69	72	71	68	72	73	69	70	72	72	65	63	58	68.9
HELENA 5 NW	MAX	93	92	96	95	97	95	94	93	96	91	90	93	90	95	94	90	94	96	100	93	95	95	99	97	100	94	92	92	88	88	84	93.6
	MIN	70	73	72	66	75	66	71	69	71	72	71	67	62	72	68	60	66	70	71	73	71	70	70	72	69	71	73	72	67	62	56	69.0
KEO	MAX	89	93	93	93	93	90	88	92	92	94	94	88	90	92	89	92	94	96	94	94	88	94	94	97	91	91	90	87	86	84	85	91.2
	MIN	70	72	71	67	72	67	70	70	73	73	71	67	65	67	70	66	70	69	68	71	72	71	72	73	68	70	70	68	64	59	57	68.8
MARIANNA 2 S	MAX	93	96	97	95	94	95	93	94	91	93	93	92	93	94	89	93	95	98	93	95	94	97	96	99	94	91	91	90	87	85	86	93.1
	MIN	70	72	73	67	70	66	70	70	70	70	69	68	64	70	68	62	69	69	70	72	70	68	71	73	69	70	71	71	65	58	56	68.4
SAINT CHARLES	MAX	95	94	96	97	96	95	94	94	94	92	92	96	93	95	95	92	95	98	100	96	98	93	98	98	101	85	93	94	90	89	85	94.3
	MIN	71	74	75	67	72	68	71	71	72	75	73	68	65	70	70	66	73	73	70	72	71	71	72	75	68	72	72	72	68	61	58	70.2
STUTTGART	MAX	93	98	97	96	95	95	93	95	95	94	93	88	91	92	88	94	95	96	95	96	95	95	99	99	96	92	85	87	87	85	86	93.1
	MIN	76	76	75	71	75	71	73	73	74	76	72	71	69	73	74	70	74	76	79	75	75	75	77	95	71	74	72	72	68	65	61	73.5
STUTTGART 9 ESE	MAX	94	93	95	96	95	95	93	89	94	92	95	94	90	92	93	89	93	96	98	94	95	91	95	96	98	81	91	91	88	87	85	92.5
	MIN	76	75	74	69	74	70	72	72	72	75	74	71	67	72	71	67	73	74	72	74	74	73	75	76	71	74	73	71	67	62	58	71.5
WEST MEMPHIS	MAX	90	94	95	94	95	91	93	93	92	91	92	90	94	93	89	92	94	96	94	90	94	94	96	99	97	90	94	88	88	85	86	92.4
	MIN																																
WYNNE	MAX	93	95	93	90	95	95	93	93	91	90	90	91	94	93	90	93	94	95	97	93	94	97	98	98	81	100	91	87	88	85	88	92.4
	MIN	70	75	74	68	74	74	69	74	72	69	67	67	63	73	70	60	71	68	68	72	69	67	73	76	71	69	70	72	64	62	53	69.2
* * *																																	
SOUTHWEST 07																																	
DE QUEEN	MAX	93	95	95	95	96	95	88	93	92	96	96	94	94	96	92	93	97	98	97	97	94	97	98	98	91	92	96	88	90	88	92	94.1
	MIN	72	73	69	71	70	66	58	73	73	72	71	69	71	70	74	68	71	71	71	72	76	72	73	74	74	69	74	74	67	59	59	70.2
DIERKS	MAX	93	94	94	93	93	93	90	92	91	95	96	93	95	97	89	92	95	97	97	95	95	97	97	96	93	93	94	90	88	89	92	93.5
	MIN	70	69	61	67	66	64	66	71	69	68	67	66	68	65	69	66	67	68	68	69	75	69	69	70	72	68	70	68	67	55	55	67.2
HOPE 3 NE	MAX	92	93	94	94	93	94	92	89	94	91	94	95	92	93	95	94	93	96	96	97	97	93	96	97	97	92	92	95	90	87	86	93.3
	MIN	73	72	71	71	71	66	69	68	75	72	70	68	69	68	70	67	70	72	69	71	73	72	72	75	70	71	73	71	68	62	58	69.9
MOUNT IDA	MAX	92	94	95	94	96	93	91	92	92	98	96	93	94	93	87	91	96	97	95	93	89	96	97	98	97	94	96	88	86	86	90	93.2
	MIN	71	69	65	67	66	63	67	69	76	70	66	64	66	64	70	65	66	68	64	69	72	64	68	70	71	66	69	70	62	54	54	66.6
NARROWS DAM	MAX	92	94	95	96	95	95	94	90	92	92	95	98	94	95	97	86	92	96	97	96	95	90	97	98	97	88	95	94	94	90	89	93.8
	MIN	67	67	64	65	65	62	68	68	68	67	67	63	65	62	69	64	66	67	66	69	74	67	68	69	72	68	68	70	67	55	54	66.2
NASHVILLE PEACH SUBSTA	MAX	92	92	94	94	93	96	91	88	90	90	95	95	90	92	95	82	92	96	97	96	96	95	97	97	97	94	92	94	88	87	86	92.7
	MIN	69	68	66	66	66	63	64	65	70	70	68	65	68	67	68	65	67	67	67	69	72	70	69	69	69	68	69	70	66	62	57	67.1
OKAY	MAX	95	95	95	95	94	94	94	93	92	95	96	96	93	95	92	94	98	99	98	99	96	99	100	98	95	93	96	94	90	88	90	94.9
	MIN	72	74	72	72	74	68	69	75	76	73	72	68	70	69	69	68	73	72	69	72	76	73	73	76	73	71	74	73	67	61	60	71.1
STAMPS	MAX	94	96	95	94	93	95	91	94	94	99	100	90	95	95	93	93	99	99	99	98	95	98	98	99	94	95	96	88	89	87	90	94.7
	MIN	71	71	71	70	68	65	69	73	73	70	71	68	70	70	69	66	71	71	71	70	72	72	72	72	69	70	73	69	69	67	57	69.7
TEXARKANA WB AIRPORT	MAX	93	94	94	94	93	94	90	94	94	95	98	93	95	97	90	94	97	100	99	99	96	98	98	99	91	92	95	88	87	87	88	94.1
	MIN	73	75	73	73	72	68	69	75	75	74	73	70	70	69	71	70	74	73	70	75	75	73	74	76	72	72	75	73	69	62	60	71.7
* * *																																	
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	91	94	94	93	93	93	90	92	90	94	93	88	91	92	91	90	95	97	95	95	90	95	96	96	94	93	95	88	88	87	89	92.3
	MIN	72	72	72	69	71	66	71	73	72	74	69	67	69	66	71	69	70	73	69	73	74	71	72	73	72	71	72	69	67	60	58	69.9
CAMDEN 1	MAX	92	97	96	95	95	93	91	96	95	96	96	97	93	94	94	92	96	97	97	95	92	97	97	98	96	94	95	90	88	87	88	94.2
	MIN	73	73	73	72	72	68	71	73	73	75	72	68	68	68	72	70	70	74	71	71	71	72	73	74	71	73	72	70	70	62	58	70.7
EL DORADO FAA AIRPORT	MAX	93	95	94	93	93	92	90	94	94	95	97	91	94	94	91	91	97	99	98	98	94	98	97	98	91	95	92	85	88	87	87	93.4
	MIN	74	73	73	73	72	69	72	74	74	75	72	69	68	70	71	69	70	72	71	72	74	72	74	75	73	73	71	70	72	63	59	71.3
FORDYCE	MAX	93	95	95	95	94	93	90	95	95	95	97	92	94	94	94	94	97	99	98	97	91	98	98	98	93	95	94	87	88	87	90	94.0
	MIN	70	71	71	68	68	65	68	68	67	71	66	64	62	64	67	67	67	70	66	70	70	69	69	71	66	70	67	65	64	57	53	66.8
MAGNOLIA 3 N	MAX	94	95	95	93	94	93	90	95	95	97	99	90	95	96	95	94	97	100	101	99	95	98	98	99	95	95	95	87	87	86	88	94.5
	MIN	70	70	69	69	69	64	69	69	72	73	69	66	66	67	68	67	70	70	69	70	71	70	70	72	69	71	73	69	69	62	57	68.7
MOROBAY LOCK AND DAM 8	MAX	94	94	97	96	96	95	93	91	97	96	96	98	96	97	95	93	93	98	100	100	100	97	98	97	98	94	95	92	90	90	88	95.3
	MIN	72	70	71	70	69	66	69	72	70	73	71	67	64	67	68	68	67	70	69	69	71	69	70	71	70	71	69	69	71	64	57	68.8
PRESCOTT	MAX	93	96	96	95	95	97	93	94	94	95	97	90	93	95	93	92	96	98	97	96	92	96	97	97	94	95	97	88	90	90	91	94.3
	MIN	74	73	73	72	71	67	70	67	74	75	70	68	70	68	72	68	69	74	70	74	75	75	75	75	70	72	73	72	68	65	61	71.0
SPARKMAN 3 WSW	MAX	92	95	95	94	94	93	91	93	92	97	93	92			94		96	97	96	96	92	96	95	96	91	94	94	88	87	85	89	93.1
	MIN	72	72	70	69	70	66	70	71	73	73	68	68			65		68	70	69	71	74	70	70	85	71	71	69	69	68	59	55	69.5
WARREN	MAX	96	98	100	97	96	95	94	97	96	100	100	95	97	96	96	95	100	102	98	101	98	98	99	101	94	97	91	92	88	87	90	96.3
	MIN	73	73	74	71	70	69	70	72	71	76	71	73	65	66	71	70	70	73	71	73	74	71	74	75	70	70	70	70	70	63	56	70.5
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	93	97	96	96	95	97	93	96	96	98	99	93	96	96	93	92	97	100	98	99	98	99	97	99	93	92	90	92	89	90	89	95.1
	MIN	71	70	71	70	68	68	71	72	70	76	71	68	65	68	69	69	67	69	69	70	72	71	70	73	70	71	70	70	73	66	60	69.6
DERMOTT 3 NE	MAX	93	95	95	95	94	95	91	95	94	96	95	90	92	93	91	92	96	98	95	95	95	96	97	98	90	90	92	91	88	86	86	93.2
	MIN	70	71	73	71	73	70	67	71	69	71	70	70	65	68	70	70	69	72	70	72	72	71	73	74	70	75	74	70	71	63	55	70.0

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	8	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
OUMAS	MAX	97	98	98	97	96	93	92	95	95	95	94	90	93	95	93	94	97	100	96	98	95	98	97	98	93	95	95	92	90	88	89	94.7
	MIN	75	73	74	69	66	70	71	71	69	74	70	69	66	70	71	69	70	73	72	71	71	72	72	74	70	74	71	71	68	62	58	70.2
EUDORA	MAX	95	96	96	95	95	93	96	95	95	96	95	92	93	94	93	92	97	99	97	94	95	95	98	99	93	95	90	92	90	88	88	94.2
	MIN	71	71	74	69	70	72	70	72	70	76	72	69	68	71	69	70	69	71	72	71	74	73	73	74	69	74	71	71	72	66	61	70.8
MONTICELLO 3 S	MAX	92	95	95	94	93	91	91	94	94	96	96	91	92	93	91	91	95	97	94	94	96	93	95	97	90	93	89	90	87	85	86	92.6
	MIN	72	71	72	72	72	68	71	72	70	77	69	67	65	68	70	69	68	72	68	67	71	72	73	75	70	71	68	70	71	64	55	69.7
RINE BLUFF	MAX	94	96	96	96	96	97	96	96	95	98	95	90	93	94	92	93	97	99	95	95	91	97	97	99	93	93	94	88	87	85	88	94.0
	MIN	76	75	75	70	73	70	72	73	73	75	72	69	69	72	73	70	72	69	73	76	75	74	75	76	71	76	72	70	69	66	58	71.9
PINE BLUFF FAA AIRPORT	MAX	96	97	98	96	97	94	92	98	96	98	97	91	94	93	91	94	96	101	95	96	93	98	98	100	86	93	94	88	87	85	88	94.2
	MIN	77	75	75	70	73	71	72	73	73	76	72	71	70	73	74	72	72	75	74	77	76	73	76	71	71	75	72	72	69	65	59	72.4
RORTLANO	MAX	93	93	94	97	93	91	90	90	90	93	94	90	90	92	92	89	90	95	98	92	93	95	95	95	98	90	92	87	87	87	87	92.0
	MIN	70	72	72	72	72	68	68	68	69	68	74	72	68	67	70	68	70	66	68	69	71	74	72	71	72	69	72	67	69	70	68	69.9
ROHWER 2 NNE	MAX	94	97	96	95	96	91	90	94	93	93	93	89	93	93	90	92	96	99	94	95	94	97	96	95	99	93	93	91	89	86	87	93.3
	MIN	72	73	74	79	67	69	70	70	71	74	72	69	67	71	73	69	72	70	72	73	71	71	73	72	75	74	71	71	71	64	65	71.1
STAR CITY 4 ENE	MAX	95	97		97	97	94	92	96	95	98	95	91	92	94	92	94	97	98	95	96	95	96	98	99	95	92	92	89	88	85	88	94.1
	MIN	73	71		66	71	70	70	70	71	75	69	68	63	68	70	69	71	72	71	72	74	70	72	74	70	75	70	70	67	62	58	69.7

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	18	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF ENG	EVAP	.24	.13	.29	.28	.15	.26	.14	.27	.27	.18	.26	.11	.22	.26	.19	.29	.22	.21	.19	.20	.11	.13	.25	.23	.28	.16	.20	.19	.29	.27	.24	6.71
	WIND	13	9	22	30	6	5	14	22	30	20	26	19	24	23	26	33	26	24	20	23	11	8	5	14	10	10	10	10	30	30	10	563
	MAX	99	92	98	95	91	98	89	96	98	90	96	79	93	97	92	95	96	93	95	91	86	91	98	107	105	97	102	99	99	95	98	95.2
	MIN	74	71	72	69	69	72	72	72	75	71	72	70	70	72	72	67	68	72	70	70	71	71	72	74	76	74	74	76	63	62	62	70.8
* * * WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.29	.26	.25	.30	.21	.22	.22	.28	.19	.21	.26	.17	.25	.17	.17	.25	.19	.32	.15	.18	.11	.16	.24	.20	.21	.12	.22	.11	.14	.34	.19	6.58
	WIND	19	20	20	15	12	8	17	24	10	11	11	20	10	14	11	10	10	15	16	18	9	18	15	12	15	7	9	7	12	30	21	446
	MAX	103	101	103	102	103	101	100	100	98	101	105	100	101	96	99	101	103	105	97	95	91	103	105	105	101	100	93	96	98	95	90	99.7
	MIN	75	72	75	72	74	74	72	75	77	73	76	70	73	70	75	68	72	70	68	74	74	73	74	75	78	72	75	74	66	60	65	72.3
* * * CENTRAL 05																																	
BLAKELY MOUNTAIN DAM	EVAP	.23	.10	.24	.27	.23	.22	.22	.24	.16	.09	.27	.28	.18	.26	.26	.15	.24	.19	.28	.19	.14	.08	.23	.23	.21	.25	.19	.03	.12	.20	.21	6.19
	WIND	28	12	30	35	28	38	35	12	23	24	22	28	20	18	25	21	18	19	32	20	16	12	15	21	25	30	23	21	26	35	23	735
NIMROO OAM	EVAP	.17	.09	.18	.15	.14	.12	.07	-	.14	.15	.18	.12	.12	.16	.07	.09	.14	.16	.13	.07	.06	.06	.14	.16	.20	.09	.08	.03	.03	.15	.16	3.73B
	WIND	3	1	6	4	2	2	5	5	8	7	2	5	2	3	1	2	2	5	6	2	3	1	3	4	6	6	3	4	3	4	13	123
* * * EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.29	.21	.36	.36	.34	.30	.32	.24	.30	.23	.29	.19	.31	.28	.28	.26	.28	.30	.40	.31	.26	.15	.26	.33	.44	.07	.19	.18	.19	.31	.31	8.54
	WIND	40	23	66	59	68	50	66	43	94	70	33	42	39	32	33	41	36	35	42	44	42	25	22	39	69	29	28	37	50	61	29	1387
	MAX	103	103	103	103	100	104	102	95	101	94	102	102	99	101	104	98	102	103	105	102	103	98	104	103	103	84	103	103	96	95	93	100.4
	MIN	78	79	77	72	73	74	73	75	72	74	75	72	71	72	75	73	73	76	76	74	74	75	77	78	73	74	75	74	69	64	63	73.5
* * * SOUTHWEST 07																																	
HORE 3 NE	EVAP	.15	.13	.30	.30	.26	.40	.17	.31	.27	.23	.27	.31	.11	.15	.29	.17	.14	.31	.18	.25	.18	.18	.22	.31	.33	.20	.33	.28	.14	.33	.23	7.43
	WIND	18	20	26	26	36	30	26	31	43	25	21	19	11	11	12	21	14	18	16	15	11	8	7	17	32	26	13	24	28	38	18	661
NARROWS OAM	EVAP	.09	.29	.22	.27	.30	.28	.28	.16	.19	.26	.25	.28	.16	.23	.26	.11	.25	.24	.29	.21	.17	.20	.15	.23	.28	.10	.20	.17	.18	.28	.20	6.78
	WIND	10	7	19	18	25	26	20	13	22	20	15	11	6	7	13	12	8	10	15	12	8	8	5	8	24	14	10	1	15	24	19	425
	MAX	95	95	101	102	100	101	98	94	85	97	101	102	95	100	102	85	98	101	101	101	98	94	100	100	98	88	95	94	95	90	95	96.8
	MIN	75	74	72	73	73	70	70	72	75	75	66	62	73	72	71	69	69	75	73	73	75	74	74	75	72	72	75	74	70	67	63	71.7
* * * SOUTH CENTRAL 08																																	
WARREN	EVAP	.16	.35	.19	.36	.39	.18	.22	.24	.39	.30	.33	.21	.23	.31	.16	.07	.24	.31	.33	.23	.25	.08	.38	.28	.31	.16	.36	.15	.18	.26	.19	7.80
	WIND	16	6	16	24	23	22	23	24	31	55	3	7	8	14	9	8	12	20	10	12	11	7	14	20	33	9	11	7	5	9	9	478
	MAX	110	106	110	114	106	111	104	106	103	109	100	100	109	109	102	106	108	104	102	108	110	108	107	103	104	109	104	95	102	100	105	105.6
	MIN	69	77	71	77	68	67	67	67	71	66	76	72	65	66	68	67	68	77	75	68	71	69	69	76	73	71	73	73	67	70	60	70.1

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages - percent CENTRAL STANDARD TIME MID	6 AM	NOON	6 PM	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	08	1.9	6.0	44	NE	25	86	90	57	56	3	5	0	3	0	0	11	73	5.2
LITTLE ROCK WB AIPORT	24	1.0	5.9	49	SE	24	84	88	55	61	3	4	3	0	1	0	11	74	5.6
TEXARKANA WB AIRPORT	19	2.0	5.6	-	-	-	82	90	57	56	1	0	3	1	1	0	6	-	4.4

See Reference Notes Following Station Index

MONTHLY AND SEASONAL HEATING DEGREE DAYS

Season of 1964 - 1965

ARKANSAS

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals July-June
* * * NORTHWEST 01														
BEAVER DAM	0	6	40	281	420	882	841	817	864	172	11	0	4334	
BENTONVILLE	0	0	22	194	378	789	748	699	810	96	2	0	3738	
EUREKA SPRINGS	0	21	59	275	384	736	721	660	804	107	9	0	3776	3670
FAYETTEVILLE FAA AP	0	0	32	279	418	812	818	719	831	121	7	0	4037	
FAYETTEVILLE EXP STA	0	0	29	222	353	740	737	667	812	101	3	0	3664	3794
GRAVETTE	0	0	38	254	430	839	821	748	851	133	13	0	4127	3999
HARRISON	0	3	23	240	384	775	735	668	799	124	6	0	3757	3849
HARRISON FAA AIRPORT	0	7	32	231	392	799	805	692	838	143	5	0	3944	
HUNTSVILLE	0	1	36	265	339	766	752	688	830	120	8	0	3805	
LEAD HILL	0	4	20	214	355	744	698	650	757	108	0	0	3550	3980
ROGERS	0	0	25	173	343	751	725	681	785	93	6	0	3582	3816
SILOAM SPRINGS	0	0	26	188	360	748	736	672	747	114	2	0	3593	
* * * NORTH CENTRAL 02														
CALICO ROCK	0	13	32	288	411	816	716	690	773	140	6	0	3885	
EVENING SHADE 1 NE	0	0	36	288	461	846	779	734	791	141	19	0	4095	
GILBERT	0	5	31	266	414	790	733	685	781	124	8	0	3837	
GREERS FERRY DAM	0	2	24		352	780	751	714	735	103	0	0		
MAMMOTH SPRING	0	4	30	279	443	818	760	690	759	111		0		3876
MARSHALL	0	0	42	245	383	729	690	606	741	85	3	0	3524	
MOUNTAIN HOME 1 NNW	0	11	31	205	381	834	779	738	800	140	0	0	3919	3729
MOUNTAIN HOME C OF ENG	0	8	39	257	415	868	816	772	827	160	3	0	4165	
MOUNTAIN VIEW 2 ESE	0	9	49	303	436	835	807	727	830	144	8	0	4148	
YELLVILLE	0	0	38	307	435	829	784	730	810	149	15	0	4097	
* * * NORTHEAST 03														
ALICIA	0	3	22	230	370	742	699	667	693	96	1	0	3523	
BALD KNOB	0	2	23	204	354	704	657	641	639	77	4	0	3305	
BATESVILLE LIVESTOCK	0	4	33	230	386	763	729	660	730	101	4	0	3640	
BATESVILLE L AND D 1	0	0	26	252	386	740	699	678	685	93	4	0	3563	
BEEDEVILLE	0	0	23	208	368	665	668	627	653	84	0	0	3296	
BLYTHEVILLE	0	3	25	187	333	705	706	640	648	87	2	0	3336	3366
CORNING	0	0	31	232	392	781	757	695	724	118	1	0	3731	3635
JONESBORO	0	3	20	190	357	704	699	638	667	76	1	0	3355	3331
KEISER	0	1	21	201	337	679	725	687	673	105	0	0	3429	
MARKED TREE	0	3	34	240	387	729	711	669	681	89	0	0	3543	3539
NEWPORT	0	3	22	221	348	683	654	617	666	76	0	0	3290	3197
PARAGOULD RADIO KORS	0	2	15	165	344	709	700	651	675	81	1	0	3343	
POCAHONTAS 1	0	3	52	240	416	787	769	718	734	120	9	0	3848	3575
SEARCY	0	1	13	174	325	670	650	625	615	64	0	0	3137	3185
WALNUT RIDGE FAA AP	0	3	25	215	392	766	765	703	730	114	3	0	3716	
* * * WEST CENTRAL 04														
APPLETON	0			165	367	742	748	633	699	65	2	0		
BOONEVILLE	0	0	14	167	271	651	621	572	645	64	0	0	3005	3044
CLARKSVILLE	0	0	12	184	297	712	654	595	651	68	0	0	3173	
DARDANELLE	0	0	15	187	321	685	655	596	637	56	1	0	3153	2995
DEVILS KNOB	0	5	30	254	335	833	823	829			11			
FORT SMITH WB AIRPORT	0	0	14	182	338	733	705	658	712	83	0	0	3425	3292
FORT SMITH WATER PLANT	0	0	18	222	337	741	702	652	736	103	8	0	3519	
MENA	0	0	23	195	285	664	648	592	686	63	1	0	3157	3045
MOUNT MAGAZINE	0	6	60	248	416	801	774	707	841	123				
OZARK	0	0	13	155	277	693	617	584	654	64	0	0	3057	3275
PARIS	0	0	13	200	309	679	659	595	656	68	0	0	3179	
RUSSELLVILLE 4 N	0	0	20	210	357	749	703	646	672	82	3	0	3442	
SUBIACO	0	0	13	154	283	666	645	581	668	54	0	0	3064	3070
WALDRON	0	0	16	186	296	649	620	575	638	58	1	0	3039	
WHITE ROCK	0	1	51	215	360	804	793	758	819	112	6	0	3919	
* * * CENTRAL 05														
ALUM FORK	0	0	21	145	287	664	627	571	604	33	0	0	2952	
BENTON	0	0	17	210	319	607	608	560	559	50	0	0	2930	
BLAKELY MOUNTAIN DAM	0	0	26	208	336	714	710	685	664	90	7	0	3440	
CONWAY	0	0	34	201	339	652	624	586	590	51	1	0	3078	2955
GREENBRIER	0	1	25	227	366	734	712	654	670	94	2	0	3485	
HOT SPRINGS 1 NNE	0	0	17	94	240	593	574	512	572	20	0	0	2622	2692
LEOLA	0	0	14	218	348	617	624	575	591	60	2	0	3049	
LITTLE ROCK WB AIRPORT	0	0	14	175	336	646	639	604	629	70	0	0	3113	3219
MALVERN	0	0	17	182	313	608	598	560	545	49	4	0	2876	
MORRILTON	0	0	10	161	277	657	604	541	567	37	0	0	2854	3181
NIMROD DAM	0	0	29	214	353	764	699	687	682	81	2	0	3511	
PERRY			17	204	330	678	645	600	577	71	1	0		
PERRYVILLE	0	0												3203
SHERIDAN TOWER	0	0	15	175	306	617	604	561	549	42	0	0	2869	
* * * EAST CENTRAL 06														
ARKANSAS POST	0	0	25	222	285	569	588	556	535	56	0	0	2836	
BRINKLEY	0	0	12	234	333	674	669	652	677	94	0	0	3345	3019
CABOT 4 SW											0	0		
CLARENDON											0	0		
DES ARC	0	0	12	173	288	630	591	571	587	47	0	0	2899	
FORREST CITY	0	0	23	204	316	651	632	604	613	71	0	0	3114	
HELENA 5 NW	0	0	18	200	334	680	667	629	654	85	0	0	3267	2810
KEO	0	0	19	185	312	608	611	582	571	52	0	0	2940	
MARIANNA 2 S	0	0	16	203	297	647	632	602	604	68	0	0	3069	3032
SAINT CHARLES	0	0	18	188	311	651	660	616	623	59	0	0	3126	
STUTTGART	0	0	11	125	245	534	508	511		0	0	0		2797
STUTTGART 9 ESE	0	0	18	209	310	674	675	636	652	66	0	0	3240	
WEST MEMPHIS	0	0	19	202	303	615	627	615	645	73	0	0	3099	
WYNNE	0	0	26	208	326	663	687	636	657	77	0	0	3280	

See reference notes following Station Index.

MONTHLY AND SEASONAL HEATING DEGREE DAYS

CONTINUED — Season of 1964 - 1965 — ARKANSAS

Station	July	August	September	October	November	December	January	February	March	April	May	June	Total	Normals July-June
* * *														
SOUTHWEST 07														
OE QUEEN	0	0	14	163	290	629	602	522	512	31	1	0	2764	
OIERKS	0	0	12	189	292	613	611	556	558	58	5	0	2894	
HOPE 3 NE	0	0	18	179	293	631	627	604	609	67	4	0	3032	2810
MOUNT IOA	0	0	21	224	334	648	650	590	634	72	5	0	3178	3307
NARROWS OAM	0	0	20	184	311	677	664	653	628	78	8	0	3223	
NASHVILLE PEACH SU8STA	0	0	17	173	298	673	648	603	632	69	5	0	3118	
OKAY	0	0	11	132	245	523	528	494	489	32	1	0	2455	2452
STAMPS	0	0	16	117	238	529	512	473	506	41	0	0	2432	
TEXARKANA W8 AIRPORT	0	0	10	123	237	534	525	494	538	38	0	0	2499	2533
* * *														
SOUTH CENTRAL 08														
ARKAOELPHIA	0	0	14	153	308	578	560	514	519	43	3	0	2692	
CAMOEN 1	0	0	11	158	270	530	511	467	468	33	0	0	2448	2645
EL OORAOO FAA AIRPORT	0	0	10	167	288	574	580	529	548	50	2	0	2748	2402
FOROYCE 6 W	0	0	16	156	274	553	521	499	488	37	0	0	2544	
MAGNOLIA 3 N	0	0	15	152	307	515	498	490	493	51	3	0	2524	2299
MORO8AY LOCK ANO OAM 8	0	0	12	178	277	598	569	508	564	50	1	0	2757	
PRESCOTT	0	0	11	129	236	538	520	491	496	28	0	0	2449	2627
SPARKMAN 3 WSW	0	0	19	199	329	572	571	508	514	44	3	0	2759	
WARREN	0	0	13	140	254	523	514	477	480	33	0	0	2434	2424
* * *														
SOUTHEAST 09														
CROSSETT 7 S	0	0	10	150	265	514	508	513	452	45	1	0	2458	2452
CUMMINS FARM	0	0	0	207			598	552	618					
OERMOTT 3 NE	0	0	13	184	283	532	532	528	517	46	1	0	2636	
OUMAS	0	0	14	169	282	587	576	538	524	43	0	0	2733	2605
EUOORA	0	0	7	114	229	476	474	477	456	26	0	0	2259	
MONTICELLO 3 S	0	0	15	177	270	547	558	530	532	59	1	0	2689	
PINE 8LUFF	0	0	10	137	254	546	521	494	506	26	0	0	2494	2538
PINE 8LUFF FAA AIRPORT	0	0	11	159	296	592	598	555	574	38	0	0	2823	
PORTLANO	0	0	9	186	313	648	611	589	576	64	4	0	3000	2484
ROHWER 2 NNE	0	0	3	163	273	560	572	540	524	47	0	0	2682	
STAR CITY 4 ENE		0	13	196	306	524	562	548	530	53	0	0		

DAILY SOIL TEMPERATURES

JULY 1965

Station and Depth		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WARREN																																	
4 INCHES	MAX	97	98	100	97	98	94	96	98	100	104	98	97	98	94	94	95	100	100	98	100	98	100	103	104	96	100	92	90	92	97	95	87.9
	MIN	82	84	84	86	85	85	84	84	86	83	84	84	84	83	86	84	82	82	86	84	86	86	86	87	86	85	83	82	81	80	78	83.9

SLOPE OF GROUNO: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

See reference notes following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	5S	7A		C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400		6P			HOBART WATTS
APPLETON	0196	04	POPE	1	35 25	92 53	522	5S	5S		C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145		7A			CLARENCE L. WESTMORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	5S	5S			NATIONAL PARK SERVICE
ATHENS	0300	07	HOWARD	4	34 19	93 58	960		7A			PAULINE A PINKERTON
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218		6A		C	TOMMIE O. PEEBLES
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	U S CORPS OF ENGINEERS
BATESVILLE L AND O 1	0460	03	INDEPENDENCE	7	35 45	91 38	277	5P	7A	C	H	DONNIE BRYANT
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A	7A			U S CORPS OF ENGINEERS
BEFBE	0530	03	WHITE	7	35 04	91 53	250				C	O. C. HENRY
BEECH GROVE	0534	03	GREENE	7	36 11	90 38	298		8A			B. B. HAMMONO
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P	6P			P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	5P	7A			GLENN B. PYLE
BERRYVILLE A NW	0614	01	CARROLL	7	36 24	93 37	1160		7A		C	EDWIN L. CHAMPLIN
BIG FORK	0664	04	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A	8A		8AC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360		7A			R. P. PLYLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	5P	7A		H	JOE E. ATKINSON
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200				C	HARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0881	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	01	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289	6P	6P			B. H. WALTHER
CALICO ROCK	1132	02	IZARO	7	36 07	92 08	400	6P	7A			AUSTIN O. HARRIS
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1226	04	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLARENDON	1442	06	MONROE	7	34 41	91 18	172	5P	7A			RAY B. HURST
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	6P	7A			OR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	WINFRED O. POLK
COVE	1666	04	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FORES7 SERVICE
CRYSTAL VALLEY	1750	06	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TCODER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	371		7A			JOSEPH A. MOUOY, JR.
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	371				C	U S SOIL CONS SERVICE
DARDANELLE	1838	04	YELL	1	35 13	93 09	331	6P	7A			JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	421	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			RAOIO STATION KVSA
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	5P	7A		H	MRS. GLOPIA H. VICKERS
DIEPKS	2015	07	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P	7A		C H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	M1D	M1D		H	U S FEO AVIATION AGENCY
EUDORA	2355	09	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2359	01	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER H. PETERSON
EVENING SHADE 1 NE	2360	02	SHARP	7	36 05	91 37	490	5S	7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1251	M1D	M1D		H	U S FEO AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FORDYCE	2540	08	DALLAS	3	33 49	92 25	264	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	5P	5P		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	447	M1D	M1D		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 08	91 27	200		7A			BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	5P	7A		C H	MRS. IDA A. KILLION
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY 4 E	2922	04	YELL	1	34 53	93 38	451		7A			GEORGE W. OOGEN
GRAVETTE	2930	01	BENTON	1	36 24	94 28	1250	5S	5S		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	01	CARPOLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORO
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		7A			OOROTHY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A	7A		C	U S CORPS OF ENGINEERS
GURDON	3074	08	CLARK	3	33 55	93 09	210		7A			POY S. POBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HAPOY	3132	02	SHAPP	7	36 19	91 29	362				C	THERESA OONALOSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	M1D	M1D		H	U S FEO AVIATION AGENCY
HECTOR	3235	04	POPE	1	35 28	92 58	558		7A			MPS. ETTA LAUNIUS
HELENA 5 NW	3242	06	PHILLIPS	2	34 34	90 40	220	7A	7A			OUPWOOO E. JOHNSON, JR.
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A	8AC		RUTH HAMILTON
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700		7A			AVAOELLE WHISENHUNT
HORATIO	3442	07	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3446	05	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PAPK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1452	6P	7A		C	MAY PEAPL MAPKLEY
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCOOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAO	7	35 50	90 42	345	5S	7A		H	BENEOICTINE SISTERS
KELSEP	3821	03	MISSISSIPPI	2	35 41	90 05	232	5P	8A			MAXSIE TAYLOP
KEO	3862	06	LONOKE	1	34 36	92 00	230	7P	7P			P. A. WALLER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	03	CRAIGHEAO	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305		M1D			LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796		7A			HABEL L. FORRESTER
LEAD HILL	4106	01	BOONE	7	36 25	92 55	810	5S	7A			ETHEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	261	5S	7A			PIERCE A. REEOER
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	M1D	M1D		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		M1D			LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		7A			LOLA O JOHNSON
MADISON	4529	06	ST FRANCIS	5	35 00	90 43	215		7A			JAMES L. HOOO
MAGNOLIA 3 N	4546	08	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARLE E. GRAHAM
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360		7A		C	ARKANSAS P + L CO.
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	5P	5P			RAOIO STATION KBOK
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	5S	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	5S	5S		H	RAOIO STATION KPCA
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	5S	7A			MINNIE HORTON
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749				C	KENNETH OELOY SMITH
MELBOURNE 5 WNW	4746	02	IZARO	7	36 05	91 59	600		7A			MRS. JUANITA COOPER
MENA	4756	04	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MILLWOOD OAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	U S ENGINEERS
MONTICELLO 3 S	4900	09	DREW	3	33 35	91 48	285	5P	5P		C H	RAOIO STATION KHBM
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MORGBAY LOCK AND OAM 8	4934	08	CALHOUN	3	33 19	92 27	85	7A	7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	5P	7A			PERRY O. MALLETT
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM F. BLACK
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	5P	5P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	7A	7A			RAOIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	800	8A	8A	8AC		U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	5S	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS OAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A	8AC		U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	07	HOWARO	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	07	HOWARO	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	07	HOWARO	3	34 07	93 52	550		7A			EONA J. WESTFALL
NATURAL OAM	5160	04	CRAWFORO	1	35 38	94 23	673		7A			MRS. NONA L. HAILEY
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARO
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	6P	7A		H	LEVI W. TIMS
NIMROO OAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A	8AC		U S CORPS OF ENGINEERS
NORFORK OAM	5226	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500		7A			MRS. CLARA W. HURST
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		7A			U S FORES7 SERVICE
OKAY	5376	07	HOWARO	4	33 46	93 55	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS WAKEFIELO
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		7A			C. W. MELSON
PARAGOULO RAOIO KORS	5562	03	GREENE	7	36 03	90 29	276	4P	7A			RAOIO STATION KORS
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		7A			1NAC7IVE 10/1/63
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARO
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTON
PERRY	5691	05	PERRY	1	35 03	92 48	330	5S	7A			A. O. HOLBROOK
PINE BLUFF	5734	09	JEFFERSON	1	34 13	92 01	215	6P	6P		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	206	M1D	M1D		H	U S FEO AVIATION AGENCY
PINE RIOGE	5760	07	MONTGOMERY	3	34 35	93 54	840		7A			MRS. WILLIE GARRETT
POCAHONTAS 1	5820	03	RANOOLPH	7	36 16	90 59	330	6P	6P			BENEOICTINE SISTERS
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	5P	7A			PEARL NEWTON
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	5P	7A		H	R. P. HAMBY
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
PYATT	5970	02	MARION	7	36 15	92 51	800				C	MRS. JOHNNIE F. MELTON
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
PATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			LULA M. WEBB
RAVANA	6016	01	MILLER	4	33 04	94 02	250				C	PANSY LA RUTH TEPRY
REMMEL OAM	6102	05	HOT SPRING	3	34 26	92 54	315				C	APK POWER ANO LIGHT CO
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	5S	5S		H	HOWARO FOWLER
ROHWER 2 NNE	6253	01	DESHA	1	33 48	91 16	151	5P	5P			UNIVERSITY OF ARKANSAS
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	5P	5P	5P	H	J. H. FONOREN
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILOLIFE
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300		7A			GILLIS P. NEELEY
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			ALGER B. POMEROY
SEARCY	6506	03	WHITE	7	35 15	91 45	245	5P	7A		H	AOAM C. MELTON
SHERIOAN TOWER	6566	05	GRANT	3	34 27	92 21	295	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7P	7A			OP. IRVIN A. WILLS
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	5S	7A			MATTIE O. HALL
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	5S	7A			HUBEPT A BAKER
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	5S	5S			BURNICE FRIZZELL
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. MAYBERRY
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	210	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A	7AC H		UNIVERSITY OF ARKANSAS
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	5S	7A			NEW SUBIACO ABBEY
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		7A			IOELLA O. NOPWOOO
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	372	M1D	M1D		C HJ	U S WEATHER BUREAU
WALORON	7488	04	SCOTT	1	34 54	94 06	675	5P	7A		C H	WILLIAM O. BIVENS
WALNUT RIOGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	M1D	M1D		H	U S FEO AVIATION AGENC
WAPREN	7582	08	BRADLEY	3	33 36	92 04	206	6P	7A	7A G		CHARLEY L. SHAPP
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1340				C	IRENE CANTRELL
WEST MEMPHIS	7712	06	CPITTENDEN	2	35 08	90 11	220	5P	5P			W MEMPHIS UTIL COMM
WHEELING	7744	02	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	1P	1P			U S FOREST SERVICE
WING	7950	04	YELL	1	34 57	93 28	350				C	MILES B TURNER
WYNNE	8052	06	CROSS	5	35 14	90 47	260	5S	5S			RAOIO STATION KWYN
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	5S	5S			CARL WALKER

‡ DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 8-SALINE 7-WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

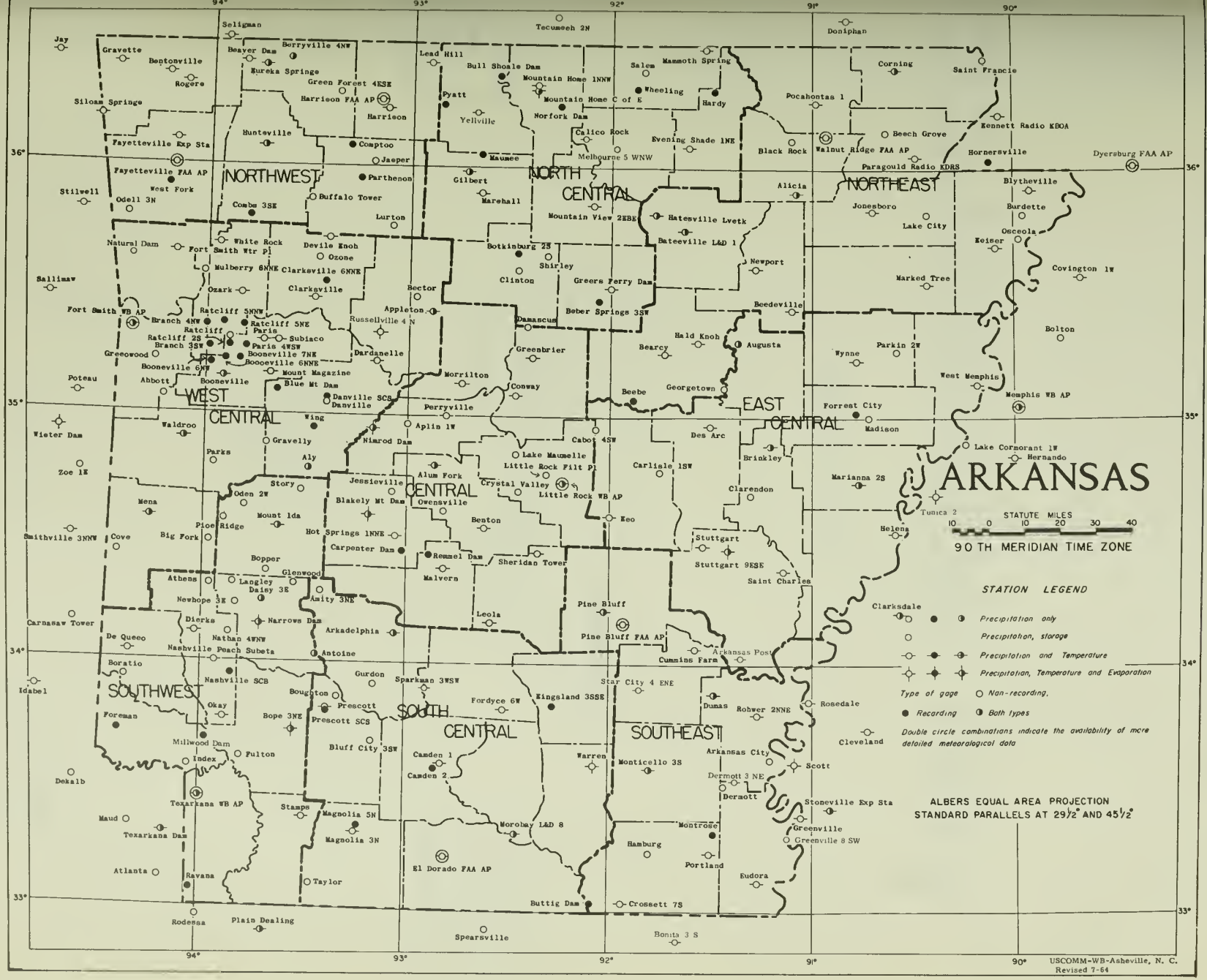
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

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CLIMATOLOGICAL DATA

ARKANSAS

AUGUST 1965
Volume 70 No. 8

ASHEVILLE: 1965

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CLIMATOLOGICAL DATA

Station	Temperature												Precipitation									
										No. of Days							Snow, Sleet			No. of Days		
										Max.		Min.										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	89.9	61.7	75.8		96	27*	50	31	0	18	0	0	0	4.74		2.86	17	.0	0		5	2	2
BENTONVILLE	91.2	65.0	78.1		97	26	55	10	0	22	0	0	0	3.62		1.35	31	.0	0		5	4	1
EUREKA SPRINGS	91.1	63.0	77.1	- 2.1	100	26	55	29*	0	23	0	0	0	4.20	.51	2.73	31	.0	0		6	2	2
FAYETTEVILLE FAA AP	89.4	63.1	76.3		98	21	52	11*	0	18	0	0	0	7.25		2.57	31	.0	0		7	4	3
FAYETTEVILLE EXP STA	90.1	65.4	77.8	- .7	95	27*	55	11	0	19	0	0	0	6.43	3.05	2.90	27	.0	0		6	3	2
GRAVETTE	92.2	61.4	76.8	- 2.2	100	26	51	10*	0	23	0	0	0	4.95	1.67	3.29	31	.0	0		4	2	1
HARRISON	M	M	M								0	0	0					.0	0				
HARRISON FAA AIRPORT	86.6	64.3	75.5		95	26	54	29	0	8	0	0	0	4.31		1.78	31	.0	0		4	3	3
HUNTSVILLE	90.6	60.8	75.7		98	21	49	10	0	19	0	0	0	1.40		.40	28	.0	0		5	0	0
LEAD HILL	91.1	64.0	77.6	- 1.3	98	26*	54	2	0	21	0	0	0	3.68	.66	1.20	7	.0	0		7	3	2
ROGERS	87.6	62.8	75.2	- 3.3	96	26	54	10	0	13	0	0	0	7.42	3.85	2.97	31	.0	0		6	4	3
SILOAM SPRINGS	94.6	64.4	79.5		103	26	55	10*	0	24	0	0	0	5.46		2.81	28	.0	0		5	2	2
DIVISION			76.9	- 1.8										4.86	1.55			.0					
* * *																							
NORTH CENTRAL 02																							
CALICO ROCK	91.2	60.5	75.9		99	15	47	29	0	19	0	0	0	2.41	- .83	.78	7	.0	0		3	3	0
EVENING SHADE 1 NE	91.2	57.7	74.5		98	26*	43	29	1	19	0	0	0	1.34		1.21	7	.0	0		1	1	1
GILBERT	91.3	59.6	75.5		98	26	49	29	0	23	0	0	0	2.87		1.26	17	.0	0		6	2	1
GREERS FERRY DAM	90.5	65.7	78.1		96	18*	57	30*	0	20	0	0	0	2.68		.98	23	.0	0		5	3	0
MAMMOTH SPRING	89.5	61.2	75.4	- 3.2	97	4	48	29	0	14	0	0	0	4.09		2.42	7	.0	0		5	2	1
MARSHALL	89.8	64.3	77.1		99	26	55	11*	0	17	0	0	0	.77		.29	8	.0	0		4	0	0
MOUNTAIN HOME 1 NNW	89.1	65.1	77.1	- 1.8	98	27	58	10*	0	15	0	0	0	4.26	1.44	3.10	7	.0	0		4	2	1
MOUNTAIN HOME C OF ENG	88.9	63.6	76.3		98	27	55	30*	0	15	0	0	0	4.46		2.72	7	.0	0		4	3	1
MOUNTAIN VIEW 2 ESE	89.4M	64.7M	77.1M		95	15*	52	29	0	15	0	0	0	4.35		2.00	7	.0	0		4	3	2
YELLVILLE	89.6	57.6	73.6		98	26	46	29	0	17	0	0	0	4.46		1.76	16	.0	0		4	3	3
DIVISION			76.1	- 2.8										3.17	.03			.0					
* * *																							
NORTHEAST 03																							
ALICIA	91.2M	64.0M	77.6M		99	22	49	29	0		0	0	0	2.27		1.43	23	.0	0		3	2	1
BALO KNOB	92.3	65.2	78.8		100	18	55	30	0	25	0	0	0	.91		.36	23	.0	0		3	0	0
BATESVILLE LIVESTOCK	90.6M	62.9M	76.8M		98	4	50	29	0	21	0	0	0	4.84		2.19	7	.0	0		6	3	2
BATESVILLE L AND O #1	92.9	62.3	77.6		100	26	49	29	0	26	0	0	0	1.73	- 1.70	.79	7	.0	0		2	2	0
BEEDEVILLE	92.8M	66.4M	79.6M		99	18	54	30	0	24	0	0	0	2.97		1.26	7	.0	0		5	2	1
BLYTHEVILLE	91.2M	67.1M	79.2M	- 1.1	98	22	53	29	0		0	0	0	2.91	- .47	1.71	22	.0	0		4	2	1
CORNING	90.6	64.5	77.6	- 2.4	96	22*	50	29	0	19	0	0	0	4.89	1.94	1.74	22	.0	0		5	3	2
JONESBORO	91.0	67.9	79.5	- 1.1	98	18	55	29	0	20	0	0	0	1.09	- 1.84	.86	8	.0	0		2	1	0
KEISER	89.2	67.7	78.5		96	18	53	29	0	18	0	0	0	3.09		1.94	8	.0	0		3	3	1
MARKED TREE	89.9	66.7	78.3	- 1.6	96	18	54	30*	0	18	0	0	0	4.12	1.06	2.00	8	.0	0		3	2	2
NEWPORT	89.7	66.7	78.2	- 2.8	97	22*	55	29*	0	16	0	0	0	2.71	- .65	.72	23	.0	0		5	3	0
PARAGOULD RADIO KORS	91.2	67.1	79.2		98	22*	52	29	0	19	0	0	0	1.70		.60	7	.0	0		3	2	0
ROCAHONTAS 1	89.8	64.6	77.2	- 2.9	96	22	52	29	0	16	0	0	0	1.99	- 1.11	.62	31	.0	0		5	1	0
SEARCY	91.9	65.8	78.9	- 2.4	98	18*	56	29	0	25	0	0	0	5.42	1.87	2.80	28	.0	0		5	3	2
WALNUT RIDGE FAA AR	90.1	65.9	78.0		98	22	51	29	0	18	0	0	0	3.45		1.55	22	.0	0		4	2	2
DIVISION			78.3	- 1.8										2.94	- .29			.0					
* * *																							
WEST CENTRAL 04																							
APPLETON	93.5	60.9	77.2		98	17	52	19*	0	29	0	0	0	2.60		.80	23	.0	0		5	4	0
BOONEVILLE	96.4	64.0	80.2	- 1.8	104	27*	53	2	0	28	0	0	0	3.66	.03	2.07	28	.0	0		4	2	2
CLARKSVILLE	92.7	66.5	79.6		101	27	56	2	0	23	0	0	0	3.14		.87	7	.0	0		7	2	0
DARDANELLE	93.3	66.0	79.7	- 2.3	98	26*	56	2	0	26	0	0	0	2.89	- .43	1.77	17	.0	0		3	2	1
DEVILS KNOB	84.3M	65.6M	75.0M		93	26	55	29	0	2	0	0	0	3.05		2.05	7	.0	0		5	2	1
FORT SMITH WB AIRPORT //R	95.3	66.4	80.9	- 1.4	103	26	56	9*	0	30	0	0	0	3.81	.89	1.62	27	.0	0		5	2	2
FORT SMITH WATER PLANT	93.0	61.9	77.5		100	21	52	2	0	26	0	0	0	2.23		.73	23	.0	0		4	3	0
MENA	90.8	64.7	77.8	- 2.8	97	27	57	11*	0	23	0	0	0	2.29	- 1.52	.95	28	.0	0		7	1	0
MOUNT MAGAZINE	86.1	65.8	76.0		94	27	55	31*	0	7	0	0	0	6.81		1.93	31	.0	0		8	4	3
OZARK	93.8	67.1	80.5	- 1.4	101	26	59	10*	0	27	0	0	0	1.83	- 1.27	.60	18	.0	0		5	1	0
PARIS	94.5	65.2	79.9		102	27*	55	11*	0	26	0	0	0	2.00		.86	16	.0	0		5	2	0
RUSSELLVILLE 4 N	93.0	63.3	78.2		99	26	55	11*	0	26	0	0	0	3.93		1.43	16	.0	0		8	2	1
SUBIACO	92.9	66.9	79.9	- 2.1	100	27*	58	2	0	25	0	0	0	1.48	- 1.63	.91	17	.0	0		2	1	0
WALDRON	95.5	65.4	80.5		102	27	55	11*	0	30	0	0	0	1.49		.58	16	.0	0		4	1	0
WHITE ROCK	87.2M	64.6M	75.9M		92	27*	54	27	0	7	0	0	0	6.82		4.07	28	.0	0		7	3	2
DIVISION			78.6	- 1.9										3.20	- .27			.0					
* * *																							
CENTRAL 05																							
ALUM FORK	93.8	66.5	80.2		99	27	60	29*	0	29	0	0	0	4.39		1.42	28	.0	0		9	3	1
BENTON	92.5	67.1	79.8		99	18	58	11	0	26	0	0	0	4.53		2.00	22	.0	0		5	3	2
BLAKELY MOUNTAIN DAM	93.5	63.4	78.5		100	28	56	11	0	27	0	0	0	1.54		.70	28	.0	0		3	1	0
CONWAY	93.0	66.0	79.5	- 2.5	98	15	58	11*	0	27	0	0	0	1.56	- 1.42	.48	17	.0	0		4	0	0
GREENBRIER	93.7	64.2	79.0		100	22*	54	2	0	26	0	0	0	3.87		2.48	23	.0	0		5	2	1
HOT SPRINGS 1 NNE	94.7	69.3	82.0	- 1.0	99	18*	60	29	0	29	0	0	0	2.14	- 1.10	.92	28	.0	0		5	1	0
LEOLA	93.0M	65.8M	79.4M		99	19*	57	11	0		0	0	0	2.73		1.24	8	.0	0		4	3	1
LITTLE ROCK WB AIRPORT//R	94.6	68.7	81.7	.4	101	18	60	29	0	28	0	0	0	2.03	- .79	1.10	31	.0	0		5	1	1
MALVERN	91.8	63.4	77.6		96	19*	56	11	0	24	0	0	0	2.46		.85	21	.0	0		5	3	0
MORRILTON	93.8	67.8	80.8	- .6	100	26	59	29	0	29	0	0	0	2.19	- .76	.92	19	.0	0		4	2	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature												Precipitation									
									No. of Days								Snow, Sleet			No. of Days		
									Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NIMROD OAM	93.9	65.1	79.5		100	5	58	29+	0	27	0	0	0	3.50		1.80	16	.0	0		5	2	1
PERRY	93.5	68.5	81.0	.5	100	26	57	29+	0	26	0	0	0	1.50	- 1.75	.45	8	.0	0		4	0	0
SHERIDAN TOWER	92.1	65.3	78.7		98	18	56	29	0	22	0	0	0	2.80		1.49	28	.0	0		4	1	1
DIVISION			79.8	- 1.5										2.71	- .45			.0					
* * *																							
EAST CENTRAL 06																							
ARKANSAS POST	91.9	65.8	78.9		98	19+	57	2	0	20	0	0	D	2.65		1.25	23	.0	0		3	2	2
BRINKLEY	92.3	66.5	79.4	- 1.4	99	19	56	29	0	24	0	0	0	3.57		1.88	23	.0	0		5	2	1
CABOT 4 SW	92.7	66.6	79.7		99	26	58	29+	0	25	0	0	0	.56		.35	8	.0	0		2	0	0
CLARENDON	91.0M	66.9M	79.0M		98	19	54	29	0	26	0	0	D	1.52	- 1.08	.39	9	.0	0		6	0	0
DES ARC	93.4	68.9	81.2		99	26+	58	29	0	27	0	0	0	2.34		.76	20	.0	0		5	2	0
FORREST CITY	91.4	66.5	79.0		97	18	56	30	0	23	0	0	0	2.31		1.03	7	.0	0		4	2	1
HELENA 5 NW	90.7	66.2	78.5	- 2.6	97	19+	56	30	0	20	0	0	0	3.81	1.02	1.91	24	.0	0		6	2	2
KEO	90.3	65.7	78.0		95	18+	56	29	0	16	0	0	0	.77		.55	8	.0	0		2	1	0
MARIANNA 2 S	91.7	66.3	79.0	- 1.2	98	19	55	29	0	22	0	0	D	1.67	- 1.17	.96	27	.D	0		3	1	0
SAINT CHARLES	92.1	67.7	79.9		99	22	58	29	0	21	0	0	0	1.31		.41	8	.0	0		4	0	0
STUTTGART	94.1	70.3	82.2	.3	101	18	60	29	0	26	0	0	0	2.59	- .46	1.34	22	.0	0		5	2	1
STUTTGART 9 ESE	90.0	68.6	79.3		98	19	58	29	0	19	0	0	0	1.41		.88	8	.0	0		2	1	0
WEST MEMPHIS	89.7	71.5	80.6		96	17+	58	30	0	20	0	0	0	2.13		.79	8	.0	0		3	3	0
WYNNE	91.6	65.5	78.6		97	18+	55	29	0	24	0	0	0	2.88		1.13	7	.0	0		4	3	2
DIVISION			79.5	- 1.3										2.11	- .68			.0					
* * *																							
SOUTHWEST 07																							
DE QUEEN	94.3	67.6	81.0		101	19	58	2	0	30	0	0	0	1.08		.55	8	.0	0		2	1	0
DIERKS	95.3	65.1	80.2		102	21+	55	11+	0	28	0	0	0	1.25		.47	8	.0	0		4	0	0
HOPE 3 NE	91.5	67.1	79.3	- 2.7	98	20	60	11	0	24	0	0	0	2.66	- .60	1.20	22	.0	0		4	2	1
MOUNT IDA	92.7	63.2	78.0	- 1.7	98	27	53	11	0	26	0	0	0	2.10	- 1.36	.78	18	.0	0		5	1	0
NARROWS DAM	93.8	64.2	79.0		100	22+	55	2	0	28	0	0	0	1.92		1.24	8	.0	0		3	1	1
NASHVILLE PEACH SUBSTA	91.7	64.5	78.1		99	22+	59	11+	0	24	0	0	0	2.85		1.19	8	.0	0		3	3	1
OKAY	93.7	68.5	81.1	- 1.1	99	19	61	11+	0	28	0	0	0	2.06	- .90	.81	7	.0	0		3	3	0
STAMPS	93.2M	67.7M	80.5M		100	19	59	11	0	25	0	0	0	2.26		1.60	23	.0	0		4	1	1
TEXARKANA WB AIRPORT //R	93.1	69.6	81.4	- 1.2	100	19	61	11	0	25	0	0	0	4.05	.98	2.28	21	.0	0		5	2	1
DIVISION			79.8	- 1.8										2.25	- .81			.0					
* * *																							
SOUTH CENTRAL 08																							
ARKADELPHIA	92.1	67.0	79.6		100	19	58	11	0	26	0	0	0	2.48	- .33	.98	28	.0	0		6	2	0
CAMDEN 1	92.5	68.6	80.6	- 1.3	98	19+	61	2	0	25	0	0	0	5.13	2.40	3.00	8	.0	0		4	3	2
EL DORADO FAA AIRPORT	91.1	68.5	79.8	- 2.7	99	19	59	2	0	22	0	0	0	3.05	.00	1.35	7	.0	0		5	2	1
FORDYCE	92.6	67.6	80.1		99	19	61	2	0	27	0	0	0	4.38		1.28	21+	.0	0		5	3	3
MAGNOLIA 3 N	92.2	66.5	79.4	- 3.1	100	19	58	11+	0	22	0	0	0	3.33	.94	1.16	8	.0	0		6	3	1
MORGAN LOCK AND DAM 8	92.8	66.3	79.6		98	22+	59	11+	0	26	0	0	0	5.27		2.42	23	.0	0		6	2	2
PRESCOTT	93.4	68.7	81.1	- 1.7	100	19	63	11+	0	28	0	D	0	3.25	.46	1.60	24	.0	0		5	2	1
SPARKMAN 3 WSW	91.9M	65.1M	78.5M		98	19	57	2	0	24	0	0	0	3.08		1.91	8	.0	0		3	2	1
WARREN	93.3	67.9	80.6	- 1.9	100	19	61	11+	0	25	0	0	0	2.47		1.45	8	.0	0		4	1	1
DIVISION			79.9	- 2.4										3.60	.74			.0					
* * *																							
SOUTHEAST 09																							
CROSSETT 7 S	93.9	67.5	80.7	- .6	99	19+	61	29+	0	29	D	0	0	2.26	- 1.11	.70	23	.0	0		4	3	0
DERMOTT 3 NE	92.2	67.2	79.7		99	17	59	2	0	25	0	0	0	2.23		.59	20	.0	0		6	2	0
OLMAS																							
EUDORA	93.2	69.3	81.3		98	19	63	2	0	27	0	0	0	4.51		1.80	20	.0	0		5	3	2
MONTICELLO 3 S	92.3	68.4	80.4		102	19	59	2	0	23	0	0	0	3.76		2.35	23	.0	0		4	2	1
PINE BLUFF	92.7	69.4	81.1	- 2.1	98	19	61	29	0	26	0	0	0	3.46	1.04	1.74	22	.0	0		2	2	2
PINE BLUFF FAA AIRPORT	92.2	69.6	80.9		99	19	62	29	0	22	0	0	0	2.15		1.41	7	.0	0		4	1	1
PORTLAND	90.1	67.7	78.9	- 2.3	96	17	60	1	0	18	0	0	0	2.91	.22	1.82	7	.0	0		6	1	1
ROHWER 2 NNE	91.5	68.0	79.8		99	17	61	2	0	22	0	0	0	2.68		1.56	23	.0	0		3	2	1
STAR CITY 4 ENE	92.1	67.2	79.7		98	19+	58	11	0	24	0	0	0	4.15		1.88	23	.0	0		4	2	2
DIVISION			80.3	- 1.5										3.12	.29			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 104° ON THE 27+ AT BOONEVILLE

LOWEST TEMPERATURE: 43° ON THE 29TH AT EVENING SHADE 1 NE

GREATEST TOTAL PRECIPITATION: 7.42 INCHES AT ROGERS

LEAST TOTAL PRECIPITATION: .23 INCH AT SAINT FRANCIS

GREATEST ONE-DAY PRECIPITATION: 4.07 INCHES ON THE 28TH AT WHITE ROCK

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST 01																																
BEAVER DAM	4.74	.12																2.86			.23										
BENTONVILLE	3.62								.52					T		.10	.80				.30							.18			1.35
BERRYVILLE 4 NW	6.52							.22	T						T	T	T	2.04	T		.14							.55			1.35
BUFFALO TOWER	6.83					1.70		.21	.05							.35	.36	1.10			.24				1.75				1.00			3.12
EUREKA SPRINGS	4.20																1.14	.03	.15				T	T			.15	1.07			2.73
FAYETTEVILLE FAA AP	7.25						.01	.01	T							.03	.16			.54	1.37	.22	.32	.04			1.98				2.57
FAYETTEVILLE EXP STA	6.43							.08						.09		.04	.31			.67		.12	T	.02			2.90	.16			2.04
GRAVETTE	4.95							.05	.08								.74			.20	.08	.02					.49				3.29
GREEN FOREST 4 ESE	5.02			T				1.96								1.96						T						1.10			
HARRISON	-	.60						.82	.09					-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARRISON FAA AIRPORT	4.31						1.01	.02								T	1.14	.01		.03			.01	.10			.09				1.78
HUNTSVILLE	1.40																	.20	.30		.20		.25	.05				.40			
JASPER	1.95							.34	.05								.55	T		T		.38	.31					.32			T
LEAD HILL	3.68	.18						1.20									1.10	.42				.14		T			.10				.54
LURTON	4.05							1.69	.54									.82			.19			.52				.21			.08
ODELL 3 N	3.24								.28								.12	.48						1.12	.05			.92			.27
ROGERS	T.42								.95					T		T	2.00					.10					1.00	.40			2.97
SILOAM SPRINGS	5.46							.35	.01								.05	.08			.18	.47		.02	T			2.81			1.49
• • • NORTH CENTRAL 02																																
CALICO ROCK	2.41	.02						.78	.06								.09	.75	T		.01			.58	.02	.04		.06			
CLINTON	3.23							.75	.20									.10						2.06	.12						
EVENING SHADE 1 NE	1.34	.09						1.21	.04															T				T			
GILBERT	2.87	.16						.08									.26	1.26	.10		T		.82		.16			.03			
GREERS FERRY DAM	2.68							.28	.14								.03	.04		.55				.98	.66						
MAMMOTH SPRING	4.09	T					T	2.42										.17			.14			.93		.40		.03			
MARSHALL	.77								.29	.13								.16						.05	.04			.10			
MELBOURNE 5 WNW	3.30							1.75										1.20						.35							
MOUNTAIN HOME 1 NNW	4.26	.50						3.10	.03								.18	.42										.03			
MOUNTAIN HOME C OF ENG	4.46	.70						2.72	T								.23	.75			T			T	T			.06			
MOUNTAIN VIEW 2 ESE	4.35							2.00	.10									1.47							.78						
SALEM	•	.15						1.73										.55					•	•	•	•	•	•	•	•	•
SHIRLEY	3.26							1.04	.20									T	T					1.02	.92			.08			
YELLVILLE	4.46							1.10									1.76	.08		T			.04	.21			T				1.27
• • • NORTHEAST 03																																
ALICIA	2.27							.54	.30															1.43	T						
BALD KNOB	.91							.28									.04		T				T	.36	.04						T
BATESVILLE LIVESTOCK	4.84							2.19	.14								.75	.01					1.23	.38				.14			
BATESVILLE L AND O #1	1.73							.79	.56									.03		.10				T	.25						
BEECH GROVE	2.81							.93																.27							1.61
BEEDEVILLE	2.97							1.26	.46								.16						.57	.03			.49				
BLACK ROCK	1.89						T	.58	.08									T						1.17	T	.06		T			
BLYTHEVILLE	2.91	.05						.51		.34													1.71					.30			
BURDETTE	2.17	.01						1.15																.55							
CORNING	4.89	.38						.92												.03			1.74		.11			.04			1.67
GEORGETOWN	1.75								.60		.10										.18	.13			.03	T		.71			
JONESBORO	1.09							.06	.86	.04														.11				.02			
KEISER	3.09								1.94	.54													.02			T					
LAKE CITY	3.20							.70	1.00															1.05			.59	.45			
MARKED TREE	4.12							1.82	2.00															.06				.24			
NEWPORT	2.71						.68		.21	.03														.72	.70				.37		
OSCEOLA	4.45								2.50	.85														.30					.80		
RARAGOULD RADIO KORS	1.70							.60	.06											T			T	.44				.02			.58
ROCAHONTAS 1	1.98							.43													.20			.38	.29		T	.07			.62
SAINT FRANCIS	.23							.01	.02															.10		.10					
SEARCY	5.42							.09	.69									.05		.04	.23			.15	1.37			2.80			
WALNUT RIDGE FAA AP	3.45						.02	.35									.26		T	T			1.55	T	.04		.02				1.21
• • • WEST CENTRAL 04																																
ABBOTT	2.61																.30	T	1.31									1.00			
ALY	4.30								.25								.18	T	1.45	T	.42		.21		.23		1.56				
ARPLETON	2.60							.50									.54	T	T					.80			.50				.26
BIG FORK	2.56								.18								.08	.06	.42		.02	.03	.17	.40	.12			1.08			
BOONEVILLE	3.66							.02									.16	.03	1.11				.08	.19		T		2.07			
CLARKSVILLE	3.14							.87	.02							.02	.37	.02	T	.34			.05	.15			.18	.28			.84
COVE	1.45							.31									.45							.49				.20			
DANVILLE	2.84							.05	.10								.10	.71	.54	.04					T			1.30			
DARDANELLE	2.89							T	.33								T	1.77	.04	T	T		T	T	.01	T		.74			
DEVILS KNOB	3.05							2.05	.09								T	.12		.10					.11			.55			.03
FORT SMITH WB AIRPORT //R	3.81							T	T					T	.04	.20	.19							.22			1.62				1.54
FORT SMITH WATER PLANT	2.23								.03								.57	.30	T					.73				.60			
GRAVELLY 4 E	2.87							.04	.09								.94		.82		.08		.06	.05	.01			.72			
GREENWOOD	2.55																.90				T	T					1.17	.36			.12
HECTOR	3.41				.60	.05											.03	.95							1.37			.19		.22	
MENA	2.29							.27	.03								.11	.16			.15	.33	.04	.25	T			.95			
MOUNT MAGAZINE	6.81						.43	.10								.05	1.20	.30				.20	.98					1.62			1.93
MULBERRY 6 NNE	3.09								.02								.23	.90					.44	.34				1.16			
NATURAL DAM	6.00								.36								.15		.90					3.35				1.00			.24
OZARK	1.83							.15	.05								.02	.45	.60		T			T	.12			.44			
OZONE	2.27						T						T				.25	T			.25					T		1.10			.67
PARIS	2.00							.01								.09	.86	.17				T	.10	.03			T	.51			.23
PARKS	4.55							.20								.49	.17				.48	.08	.17	.18				1.30			1.48
RATCLIFF	.74														T				T									.74			
RUSSELLVILLE 4 N	3.93							.19								.04	1.43	.23	T	.80			.02	.28	.02			.41		.12	.39
SUBIACO	1.48							.04									T	.91	.47		T			.06	T						
#ALORON	1.49							.29	T								.58	.11						.09				.42			
#WHITE ROCK	6.82								.30								.06	.69	1.01		.42		.15	.12				4.07			
• • • CENTRAL 05																																
ALUM FORK	4.39							.30	T								.47	.14		.10	T	.78	T	.20			.38	1.42			.60
ARLIN 1 W	2.09							.31								.44	.09			.02							.40	.72			.11
BENTON	4.53								.34											.70	.21		2.00		.02			1.26			
BLAKELY MOUNTAIN DAM	1.54								.49										.26		.02		.07	T	T			.70			
CONWAY	1.56								.24									.48			.05			.31	.45			.03			
CRYSTAL VALLEY	6.78								.53									T		2.00	1.85		1.45	.69				.26			
DAMASCUS	5.44							.43	.11									.43			.59			2.00	1.88						T
GREENBRIER	3.87		T					.13	.22								T	.16			.07			2.48	.78			T			.03
HOT SPRINGS 1 NNE	2.14							.21												.04	.38	.05	.38	.16	T			.92			
JESSIEVILLE	3.71							.02	.30									T	.02		.80		.61	T	.76			1.20			
LAKE MAUMELLE	3.08		T						.34							T	T	T	.82			.04	.08	.52			.22			1.06	
LOLA	2.73						T		1.24					T						.12			.62		.05			.70			
LITTLE ROCK #8 AIRPORT//R	2.09		.01					.25	.35								T		T	T				.01			.15	.16			1.10
LITTLE ROCK FILT PLANT	3.74			.22				.60	.35								.11		.06			T	.50	.18			.54	.10			1.10
MALVERN	2.44							.14													.56	.85	.11	.07	T			.73			
MORRILTON	2.19							T	.37									.53	T	.92	.09			.24				.04			
NIMROD DAM	3.59							.02	.23								1.80	.30	.04				.44		T			.67			
OWENSVILLE	2.59								.15									.11	.04	.28	.39		.51	.26	T			.81			

See reference notes following Station Index

DAILY PRECIPITATION

Continued

ARKANSAS
AUGUST 1965

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PERRY	1.50								.45									.34	.01													
SHERIDAN TOWER	2.80							.38									T			.36	.04	.45		.06	.24				.40			
• • •																													1.49		.08	
EAST CENTRAL 06																																
ARKANSAS POST	2.65							1.05	.02												.30			1.25	.03						
AUGUSTA	2.91								.55															T	1.70						
BRINKLEY	3.57							.31	.42	.35										.28	.58			1.88	.01				.38			
CABOT 4 SW	.56							.12	.35																				.02			
CARLISLE 1 SW	1.28							.48												.25				T					.09			
																								.12							.43	
CLARENDON	1.52				.14					.39	.29								.07			.06			.24	.14			.19			
OES ARS	2.34							.07	.69	.21								.03			.76			.12	.08				.38			
FORREST CITY	2.31							1.03	.32															.15				.81				
MELENA 5 NW	3.81							T	1.10	.23	.08										.22			T	1.91	.15			.12			
KEO	.77							.15	.55																				.07			
MADISON	2.55								.45	1.50														.27					.33			
MARIANNA 2 S	1.67							.38	.33																			.96				
SAINT CHARLES	1.31							.16	.41	.39															.35							
STUTTGART	2.59		.06						.54	.15													1.34	.38					.12			
STUTTGART 9 ESE	1.41			.03				.08	.88	.08											T				.28				.06			
WEST MEMPHIS	2.13							.77	.79																			.57				
WYNNE	2.88							1.13	1.08															.54				.13				
• • •																																
SOUTHWEST 07																																
ANTOINE	3.15							.05	1.00												.07	.05	.15		1.24				.59			
ATHENS	1.75							T	.40								T		.14		.12	.80	.04	.08	.05				.12			
DAISY 3 E	1.29								.44																				.85			
DE QUEEN	1.08								.55									.05			.05				.43							
DIERKS	1.25								.47								.40	.06			.10		.04	.02					.16			
FULTON	2.44							.09	1.65					T			T	.03	T				.11		.09				.47			
GLENWOOD	2.66								.52												.40	.94	.20	.30					.30			
HOPE 3 NE	2.66								.32					.07				T	T				1.20		.87				.20			
HOPPER	1.22																			.10			.22	T					.90			
HORATIO	2.72							.11	1.78								.02	.15							.39				.27			
INDEX	.65									.25													T	T		.20			.20			
LANGLEY	1.11								.37									T	.21			.05	T	.21	T				.27			
MOUNT IDA	2.10								.44										.78				.37	.04	.22				.25			
NARROWS DAM	1.92								1.24									.03					.39		.26							
NASHVILLE PEACH SUBSTA	2.85	T						.03	1.19					.01			T						.85		.76				.01			
NATMAN 4 WNW	1.44							.16	.70					T				.08				.07	.15		.22				.06			
NEWHOPE 3 E	1.98								.33											.61				.62					.42	T		
ODEN 2 W	3.01								.27									.01	.44				.44	.06	.41				1.38			
OKAY	2.06							.81														.50	.05	.03	.03				.64			
PINE RIDGE	2.85										.26						.05	.06	.32				.20	.06	.20				1.70			
STAMPS	2.26								.12										.14					1.60	.40							
STORY	1.30								.40									T		.20	.30								.40			
TEXARKANA WB AIRPORT //R	4.05	T					.18	.48					T	T			.03				.02	2.28	T	.26				.73	.03			.04
• • •																																
SOUTH CENTRAL 08																																
AMITY 3 NE	3.08							.17	.75										.17				.37	.67	.19				.76			
ARKADELPHIA	2.48						.10		.31									.10					.87		.12				.98			
BLUFF CITY 3 SW	2.65							.06	1.54					.03									.22		.08					.72		
BOUGHTON	3.65								.28					T				T					1.52		.58				1.27			
CAMDEN 1	5.13								3.00					.06									1.10		.70				.27			
EL DORADO FAA AIRPORT	3.05	T				T		1.35					.29	.01								.75		.47					.18			
FORDYCE	4.38							1.28						.03						T	T	1.28	.35	1.03	.01				.40			
GURDON	3.69						.43	.09	.30									T					2.07		.13				.67			
MAGNOLIA 3 N	3.33						.21		1.16					.21									.70		.88				.17			
MORGAN LOCK AND DAM 8	5.27					T	.17		1.67					.36	T								.39	2.42	.18				.08			
PRESCOTT	3.25								.27					.05				.18	.15					.03	1.60				.97			
SPARKMAN 3 WSW	3.08								1.91												.09		.15						.93			
TAYLOR	3.51					.06		.10	2.53					.05									.04		.52				.21			
WARREN	2.47					T		.40	1.45					.03	T							.10	.01	.39	.07				.02			
• • •																																
SOUTHEAST 09																																
ARKANSAS CITY	2.94							.32	.94	.13				.08						.78	.18	.26		.06	.19							
CROSSETT 7 S	2.24							.68	.23					.03									.62	.70								
DERMOTT	3.62							.23	.25						.26					.98	.15				.75							
DERMOTT 3 NE	2.23							.10	.25					.05						.50	.59	.28			.46							
DUMAS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EUDORA	4.51							1.35	.05	.19				.95					.10		1.80			T					.07			
HAMBURG	1.74							.96	.03				.09	.22					.06	.22	.02			.14								
MONTICELLO 3 S	3.76							.41	.60				.05								.35			2.35								
PINE BLUFF	3.46							1.61	T				T							.06			1.74					.05			
PINE BLUFF FAA AIRPORT	2.15						.25	1.41	.01				T							T	.11			.31					.06			
PORTLAND	2.91							1.82					.05	.15					.32	.35	.12			.10								
ROHWER 2 NNE	2.68						T	.98					T			T					.14			1.56								
STAR CITY 4 ENE	4.15							1.83	T				T	.03			.15				.26			1.88								

DAILY SOIL TEMPERATURES

Station and Depth		Day of month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WARREN																																	
4 INCHES	MAX	94	98	99	98	99	98	88	92	94	94	95	87	91	97	96	100	99	101	98	92	100	97	88	95	96	99	98	97	100	100	101	96.2
	MIN	78	81	80	80	82	82	82	80	80	79	79	79	78	80	81	82	82	83	85	85	82	82	83	81	81	79	81	81	83	81	81	81.1

SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

See reference notes following Station Index.

DAILY TEMPERATURES

ARKANSAS
AUGUST 1965

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	86	86	89	92	96	93	92	91	87	90	88	92	92	90	94	94	86	93	93	80	88	95	86	87	91	94	96	88	82	85	90	89.9
	MIN	59	55	57	58	63	64	67	66	55	52	53	54	57	61	66	67	63	64	67	65	65	66	66	64	66	73	76	60	55	58	50	61.7
BENTONVILLE	MAX	87	92	94	96	92	93	92	87	90	89	90	92	89	92	91	85	95	96	90	94	95	92	89	93	96	97	87	87	90	90	86	91.2
	MIN	61	59	62	67	68	69	64	60	59	55	56	62	64	68	67	67	64	65	69	64	66	67	68	67	70	72	72	67	68	66	63	65.0
EUREKA SPRINGS	MAX	83	87	92	95	92	94	93	92	90	93	91	88	88	95	94	91	93	94	95	85	95	90	84	93	97	100	90	81	86	93	91	91.1
	MIN	60	57	62	66	67	65	62	64	55	57	59	61	63	66	65	64	62	69	67	65	67	60	70	65	67	73	63	60	55	56	60	63.0
FAYETTEVILLE FAA AP	MAX	86	89	92	94	92	90	90	86	92	90	91	92	90	93	91	87	92	95	80	88	98	89	85	89	93	95	89	84	83	90	77	89.4
	MIN	57	52	57	63	62	69	70	60	55	52	52	57	62	65	65	66	63	68	65	69	69	67	67	66	68	73	66	62	57	67	65	63.1
FAYETTEVILLE EXP STA	MAX	85	90	92	93	93	91	90	89	90	88	90	92	89	92	89	88	91	93	92	87	95	93	86	90	93	95	95	82	83	89	87	90.1
	MIN	59	56	60	68	68	72	70	65	64	58	55	60	64	69	67	66	66	72	67	68	69	67	67	65	71	76	64	63	59	70	63	65.4
GRAVETTE	MAX	87	90	96	97	95	93	93	88	92	90	92	95	91	95	94	88	95	96	90	91	96	88	88	92	97	100	96	87	87	91	87	92.2
	MIN	55	51	57	61	63	67	63	61	51	51	52	57	60	63	64	64	61	67	67	64	65	64	66	62	68	71	65	60	58	65	61	61.4
HARRISON	MAX	84	89	91	96	93	91	90	83	87	86	90	90																				
	MIN	59	56	58	61	61	63	65	66	57	54	55	56																				
HARRISON FAA AIRPORT	MAX	82	85	89	93	89	88	89	83	83	84	87	87	86	90	92	85	87	92	78	85	91	85	84	88	92	95	85	80	83	90	78	86.6
	MIN	61	61	60	65	66	65	64	63	61	58	60	61	66	67	70	65	64	68	67	65	67	70	69	65	66	75	66	60	54	61	63	64.3
HUNTSVILLE	MAX	85	89	94	96	93	92	93	88	88	89	91	90	92	95	92	92	96	95	89	88	98	92	87	91	95	97	83	83	85	92	80	90.6
	MIN	56	51	55	64	61	62	68	65	50	49	50	54	60	62	63	63	61	66	63	63	68	63	68	63	64	70	65	60	54	63	60	60.8
LEAD HILL	MAX	89	90	93	98	95	94	90	85	86	87	90	91	92	94	98	89	90	94	89	87	95	90	86	91	95	98	96	80	86	95	91	91.1
	MIN	62	54	57	66	65	68	55	58	60	58	57	59	64	67	67	67	64	68	69	65	68	67	70	67	68	74	72	64	55	64	66	64.0
ROGERS	MAX	82	86	92	92	90	90	87	84	86	85	88	90	85	90	88	83	90	92	85	86	94	84	85	90	91	96	93	81	82	88	82	87.6
	MIN	60	57	55	63	65	65	67	62	58	54	56	60	64	62	65	68	62	65	68	64	64	65	64	66	68	70	67	60	58	65	60	62.8
SILOAM SPRINGS	MAX	89	94	99	101	98	97	97	96	96	89	92	96	91	97	97	94	99	101	84	95	102	91	89	96	100	103	102	85	87	94	81	94.6
	MIN	61	57	60	61	67	71	67	66	55	55	56	60	65	65	68	67	63	68	66	65	69	68	68	65	70	74	66	63	59	68	63	64.4
* * *																																	
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	86	90	94	88	96	95	88	88	88	88	91	91	92	94	99	94	92	97	88	89	95	94	88	92	96	98	90	84	85	96	81	91.2
	MIN	57	53	54	57	57	62	65	64	58	52	54	55	61	61	61	65	61	66	65	63	62	64	67	67	62	68	66	63	47	52	65	60.5
EVENING SHADE 1 NE	MAX	86	88	91	96	93	92	87	88	87	87	92	91	89	92	96	95	94	91	88	90	95	98	84	91	96	98	97	88	85	94	87	91.2
	MIN	56	53	52	53	56	58	62	64	54	50	53	53	59	59	60	62	58	62	63	59	56	61	64	63	58	65	65	61	43	45	63	57.7
GILBERT	MAX	85	95	92	97	93	92	90	89	91	88	91	91	93	94	97	90	91	96	91	87	92	92	84	91	95	98	92	85	86	94	89	91.3
	MIN	57	53	57	58	58	60	64	65	56	51	53	54	60	60	59	64	60	60	64	65	63	62	62	62	62	64	66	60	49	52	67	59.6
GREERS FERRY DAM	MAX	85	85	90	90	93	91	91	83	88	88	85	89	89	90	94	96	94	96	95	92	90	93	95	95	89	93	95	91	87	84	91	90.5
	MIN	64	61	64	64	64	66	66	67	63	61	61	62	65	69	69	70	67	70	70	69	66	69	69	68	66	72	71	67	57	57	63	65.7
MAMMOTH SPRING	MAX	85	89	90	97	94	93	84	86	86	88	89	89	89	91	96	93	94	96	85	89	92	96	84	89	92	96	87	81	81	93	82	89.5
	MIN	59	55	55	58	60	62	64	66	56	54	57	58	61	64	63	67	61	65	66	64	61	65	68	66	61	68	67	63	48	51	65	61.2
MARSHALL	MAX	83	88	90	92	91	90	86	86	87	86	89	89	90	93	95	91	95	96	90	88	88	90	88	91	96	99	90	86	86	93	82	89.8
	MIN	59	56	58	69	68	68	66	68	58	55	55	56	64	70	68	66	62	67	66	64	68	66	68	65	69	73	68	62	59	66	65	64.3
MOUNTAIN HOME 1 NNW	MAX	89	84	87	90	94	92	90	87	85	86	86	89	88	90	91	95	87	92	94	84	89	93	91	86	90	94	98	86	80	84	92	89.1
	MIN	58	63	63	64	67	67	64	65	61	58	60	64	68	68	69	67	64	67	71	67	67	68	69	69	66	69	71	63	59	59	64	65.1
MOUNTAIN HOME C OF ENG	MAX	90	85	89	90	95	93	91	88	85	86	86	88	86	88	90	93	90	91	95	84	87	90	91	85	88	94	98	86	81	81	93	88.9
	MIN	63	59	58	61	61	64	65	68	60	56	58	59	64	64	65	67	64	66	70	68	66	67	70	69	64	69	68	63	55	55	65	63.6
MOUNTAIN VIEW 2 ESE	MAX	84			95	90	90	84	86	88	87	88	89	89	90	95	93	93	93	90	89	93	93	85	89	92	93	93	85	85	90	81	89.4
	MIN	62	58			67	67	63	70	61	57	59	59	65	68	69	67	65	70	69	66	65	66	68	65	66	71	71	64	52	60	67	64.7
YELLVILLE	MAX	85	88	91	95	92	92	90	86	87	86	89	90	91	92	97	88	93	95	82	86	93	90	87	90	95	98	86	83	84	94	82	89.6
	MIN	55	51	52	56	56	57	60	60	54	49	52	52	58	59	60	62	58	60	60	62	61	61	66	62	62	62	62	55	46	51	62	57.6
* * *																																	
NORTHEAST 03																																	
ALICIA	MAX	87							96	88	87	89	90	89	82	97	97	97	98	91	92	95	99	85	90	94	95	92	84	83	92	92	91.2
	MIN	64							59	61	59	60	61	66	67	62	68	66	70	68	66	62	63	69	67	64	70	70	66	49	52	70	64.0
BALD KNOB	MAX	87	91	93	95	93	92	87	90	90	87	90	90	90	93	98	99	97	100	94	91	94	97	87	90	96	98	94	86	83	94	96	92.3
	MIN	66	58	60	60	64	65	68	68	63	60	61	61	66	69	66	70	65	68	67	69	67	67	70	68	65	70	68	68	57	55	71	65.2
BATESVILLE LIVESTOCK	MAX	86	90	93	98	94	91	90	86	86	86	89	89	90		96	94	94	94	90	91	93	95	85	90	93	96	94	85	83	92	85	90.6
	MIN	61	59	57	60	63	64	64	69	59	57	57	57	64		65	67	62	62	69	64	62	66	67	69	67	72	69	63	50	53	69	62.9
BATESVILLE L AND D #1	MAX	87	90	93	97	96	95	91	89	90	90	92	91	92	94	98	96	96	94	92	93	95	97	87	91	97	100	95	89	86	96	91	92.9
	MIN	61	55	57	57	61	64	66	69	59	55	58	57	64	65	64	66	63	66	65	64	61	65	67	68	62	69	69	64	49	51	71	62.3
BEEDEVILLE	MAX	90	94	93	97	95	94	91	88	85	89	89	90	91	93	97	98	96	99	97	96	98	98	89	90	95	96	90	85	89	93		92.8
	MIN	67	60	61	61	64	66	68	68	66	64	63	64	66	69	67	68	67	71	73	71	69	68	70	66	70	72	67	67	66	54		66.4
BLYTHEVILLE	MAX					93	93		86	87	87	90	91	93	94	96	97	96	97	93	90	95	98	83	89	93	96	87	83	81	91	91	91.2
	MIN	65	62	65	63	69	68	70		63	67	64	66	70	72	71	71	71	73	73	68	64	68	70	68	67	71	72	68	53	57	64	67.1
CORNING	MAX	88	89	90	95	94	92	89	88	87	88	89	90	90	93	96	96	96	95	95	89	93	96	80	81	92	94	91	92	82	91	87	90.6
	MIN	62	60	59	61	65	68	66	69	64	58	62	62	66	70	69	69	67	71	70	65	63	66	69	68	63	72	70	66	50	54	54	64.5
JONESBORO	MAX	86	89	90	96	94	92	89	87	87	85	87	90	90	92	97	97	96	98	90	90	94	97	88	90	95	97	87	84	82	93	93	91.0
	MIN	65	64	64	63	71	69	67	68	65	63	65	67	69	71	74	73	70	75	72	69	68	72	70	68	66	72	73	68	55	57	71	67.9
KEISER	MAX	85	88	88	92	92	90	81	84	85	84	83	88	91	92	94	95	94	96	91	90	93	95	83	89	93	94	90	83	80	91	91	89.2
	MIN	66	60	63	62	66	67	70	67	65	65	68	68	68	74	70	75	73	77	74	71	71	69	71	67	66	65	73	69	53	56	71	67.7
MARKED TREE	MAX	85	87	90	94	93	91	87	85	87	85	87	88	88	90	94	90	95	96	91	90	93	95	84	91	92	94	88	89	86	90	92	89.9
	MIN	67	60	63	62	66	67	66	67	64	62	63	68	69	68	79	68	68	73	70	69	66	69	73	68	66	71	71	69	54	54	69	66.7
NEWPORT	MAX	85	83	92	95	93	92	94	88	89	86	88	89	89	92	95	82	82	97	91	90	93	97	85	90	95	95	88	84	83	91	89	89.7
	MIN	58	55	63	62	68	68	69	68	65	62	64	65	70	70	69	70	67	67	70	68	65	69	70	69	68	73	73	68	55	68	72	66.7

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PARAGOULD RADIO KDRS	MAX	86	89	89	94	93	91	90	89	87	88	89	91	89	92	96	95	95	98	94	91	94	98	84	89	93	95	94	88	82	91	93	91.2
	MIN	57	65	63	63	69	69	67	69	64	63	64	65	69	69	73	73	69	72	73	69	67	72	71	68	64	73	73	69	52	56	71	67.1
POCAHONTAS 1	MAX	86	88	88	94	92	90	86	88	86	87	88	90	89	93	95	95	95	95	88	89	93	96	82	88	92	93	92	83	80	90	92	89.8
	MIN	63	62	61	61	64	66	66	69	61	61	61	62	65	67	67	68	66	70	69	68	65	68	69	68	64	64	70	63	52	53	70	64.6
SEARCY	MAX	86	90	91	94	93	92	92	90	90	87	89	91	90	93	98	97	98	98	94	91	95	97	86	90	95	97	93	85	83	92	93	91.9
	MIN	58	59	64	61	64	67	67	68	64	64	61	63	68	70	68	65	65	68	68	70	66	68	71	69	67	72	71	68	56	57	72	65.8
WALNUT RIDGE FAA AP	MAX	85	88	89	93	92	91	80	88	86	88	90	91	90	92	97	95	95	96	89	91	95	98	83	89	92	93	93	84	82	91	88	90.1
	MIN	63	62	61	62	67	69	67	69	64	60	63	63	69	71	70	71	68	73	70	68	65	69	70	68	65	72	70	61	51	56	67	65.9
* * *																																	
WEST CENTRAL 04																																	
APPLETON	MAX	84	89	94	93	91	94	96	92	90	92	91	92	96	97	92	97	98	93	95	96	96	95	91	92	96	95	93	97	94	96	90	93.5
	MIN	53	55	60	67	69	68	74	61	64	62	61	60	62	63	59	52	57	54	52	56	64	66	68	68	66	65	60	58	54	56	54	60.9
BOONEVILLE	MAX	91	96	99	102	99	99	94	96	99	96	97	96	98	100	98	98	98	99	98	94	100	85	91	96	100	104	104	91	89	98	84	96.4
	MIN	62	53	58	61	63	66	66	68	55	58	54	57	63	67	65	65	62	66	66	72	70	66	70	66	68	69	68	63	62	67	69	64.0
CLARKSVILLE	MAX	89	93	96	99	97	96	90	91	93	89	91	91	95	95	97	89	93	96	96	91	89	87	91	92	97	100	101	89	85	94	83	92.7
	MIN	62	56	66	65	66	69	69	72	60	59	59	60	71	69	69	69	64	67	68	70	69	69	72	69	71	70	71	66	59	66	68	66.5
DARDANELLE	MAX	91	94	95	98	95	94	90	92	97	92	93	93	93	96	98	94	95	95	95	92	95	88	88	92	96	98	96	88	87	94	89	93.3
	MIN	65	56	62	63	63	67	69	71	62	60	58	58	68	67	67	68	67	69	68	71	68	68	72	69	70	71	71	66	59	63	69	66.0
DEVILS KNOB	MAX	80	86	87	87	89	88	83	83	83	79	85	80	80	86	85	87	88	89	83	80			79	87	91	93	88	77	78	87	77	84.3
	MIN	69	65	67	70	69	66	59	64	66	63	67	67	69	66	69	65	64	70	68	65			66	66	67	69	65	62	55	62	62	65.6
FORT SMITH WB AIRPORT	MAX	90	93	96	97	96	97	94	95	98	93	95	95	94	96	96	94	96	98	97	96	102	94	92	95	100	103	102	92	90	96	81	95.3
	MIN	62	56	62	65	66	68	71	65	56	61	58	60	71	68	70	69	68	69	68	72	71	68	71	69	68	69	70	66	65	67	68	66.4
FORT SMITH WATER PLANT	MAX	89	92	95	97	96	93	92	91	95	92	94	94	92	95	95	90	94	95	93	89	100	90	89	91	95	98	98	88	86	93	91	93.0
	MIN	58	52	58	59	61	64	70	65	54	54	53	57	65	64	64	65	61	63	64	65	66	64	68	64	64	64	65	63	59	62	65	61.9
MENA	MAX	85	90	93	92	90	90	84	90	92	91	90	90	87	92	92	89	94	94	96	92	96	89	83	91	94	95	97	91	86	90	89	90.8
	MIN	66	57	60	62	63	65	68	66	58	65	57	59	66	68	68	66	63	66	66	69	67	66	66	64	67	68	69	63	62	65	70	64.7
MOUNT MAGAZINE	MAX	81	86	89	91	90	87	83	84	87	86	85	86	86	91	83	83	87	90	87	88	87	78	89	88	90	92	94	80	78	85	78	86.1
	MIN	60	66	66	69	68	64	64	66	66	64	65	65	66	65	69	64	64	70	72	70	66	65	68	68	74	69	70	61	55	65	55	65.8
OZARK	MAX	90	95	97	97	95	94	91	94	98	91	92	93	93	95	97	95	95	97	97	97	100	89	90	93	98	101	100	88	85	94	78	93.8
	MIN	64	59	63	66	68	71	71	70	60	59	60	63	72	67	70	69	65	68	69	72	72	69	69	68	71	70	71	66	64	61	72	67.1
PARIS	MAX	90	94	98	100	98	95	93	93	96	93	95	95	94	97	95	91	95	98	95	92	98	88	89	94	98	102	102	89	87	97	88	94.5
	MIN	64	55	60	62	63	65	70	70	58	57	55	58	69	66	66	67	65	66	67	71	68	70	71	67	67	72	76	65	61	63	68	65.2
RUSSELLVILLE 4 N	MAX	89	93	95	97	95	94	91	92	95	91	93	91	92	96	97	92	94	95	95	91	96	89	89	92	96	99	96	89	86	92	90	93.0
	MIN	62	55	60	62	62	65	66	68	59	56	55	57	66	66	65	66	62	66	64	68	66	66	69	64	68	66	68	63	56	58	68	63.3
SUBIACO	MAX	89	92	95	98	95	96	90	92	94	89	92	91	93	94	94	90	94	97	93	91	95	83	89	92	98	100	100	89	95	94	86	92.9
	MIN	66	58	63	66	67	65	65	70	62	63	61	62	64	68	69	68	65	67	69	71	70	70	73	68	68	69	75	66	69	70	68	66.9
WALDRON	MAX	90	93	98	98	96	97	95	93	96	94	95	95	94	96	97	92	95	98	97	93	99	95	88	96	99	101	102	101	90	96	92	95.5
	MIN	64	55	59	61	63	70	70	69	57	61	55	58	70	69	67	68	65	67	67	70	69	67	70	65	67	71	71	65	62	64	70	65.4
WHITE ROCK	MAX	85	87	90	92	91	88	89	83	88	89	88	89	87	90	88	88	88	87	85	83			91	85	84	87	91	92	82	79	87	84	87.2
	MIN	63	62	67	67	68	67	65	63	66	63	63	65	68	67	71	65	65	66	66	67			64	63	67	68	68	54	59	57	63	61	64.6
* * *																																	
CENTRAL 05																																	
ALUM FORK	MAX	92	95	96	97	95	94	92	94	95	95	93	90	91	94	98	95	90	96	96	93	98	95	91	91	96	97	99	89	89	90	93	93.8
	MIN	69	60	63	65	65	66	71	69	63	68	60	61	68	68	69	68	65	68	68	71	68	65	70	65	67	71	70	66	60	66	69	66.5
BENTON	MAX	89	93	94	94	92	93	91	94	93	92	91	91	91	91	97	96	96	99	97	91	96	94	86	88	92	93	96	88	85	91	92	92.5
	MIN	66	60	61	64	68	72	71	69	62	63	58	60	69	61	68	71	68	69	68	71	69	67	71	68	68	68	72	74	62	64	77	67.1
BLAKELY MOUNTAIN DAM	MAX	91	90	94	96	95	93	94	86	95	95	92	91	90	91	93	98	98	95	99	97	91	96	94	87	91	95	99	100	89	88	94	93.5
	MIN	61	58	58	59	61	65	71	66	60	60	56	57	64	66	64	68	62	64	64	70	64	65	69	67	64	64	66	65	59	62	66	63.4
CONWAY	MAX	88	92	92	95	93	93	91	92	93	92	92	92	91	94	98	96	93	97	96	92	96	97	87	91	96	97	94	89	87	94	94	93.0
	MIN	64	62	61	64	64	70	68	69	63	58	58	59	69	69	69	69	66	68	66	71	66	67	70	69	69	70	70	68	60	59	70	66.0
GREENBRIER	MAX	88	91	96	98	94	95	87	91	92	90	93	93	93	96	100	98	97	98	97	94	97	100	87	92	96	97	94	88	87	93	92	93.7
	MIN	61	54	61	61	62	65	68	68	62	59	57	59	67	65	65	67	65	67	65	67	64	67	68	68	68	69	69	68	57	57	69	64.2
HOT SPRINGS 1 NNE	MAX	91	93	96	97	95	93	92	97	99	97	94	92	92	96	99	98	98	99	98	95	95	96	85	91	95	97	98	91	89	93	95	94.7
	MIN	69	64	68	70	71	70	70	70	66	67	65	65	70	72	72	72	62	71	75	71	71	70	71	69	72	74	76	65	60	66	75	69.3
LEOLA	MAX										87	86	88	89	91	95	98	98	99	99	92	95	92	89	91	94	96	97	88	92	94	95	93.0
	MIN										63	57	59	67	68	68	65	65	65	64	64	64	69	71	66	67	71	73	67	63	60	71	65.8
LITTLE ROCK WB AIRPORT	MAX	89	94	94	97	95	95	88	93	93	90	90	92	92	94	98	99	98	101	100	94	99	97	90	94	97	100	98	91	88	96	98	94.6
	MIN	68	61	65	66	66	69	73	70	68	66	63	64	70	72	72	70	70	71	73	74	71	71	73	66	69	73	73	70	60	62	70	68.7
MALVERN	MAX	87	92	95	95	95	94	90	93	91	89	90	90	89	90	95	95	96	95	96	91	95	91	85	87	92	93	94	89	87	94	92	91.8
	MIN	64	58	58	60	61	64	67	66	58	60	56	58	65	65	65	66	62	65	64	70	66	67	69	67	64	67	68	65	57	58	66	63.4
MORRILTON	MAX	87	92	95	97	96	94	91	92	94	91	93	92	93	96	99	95	95	98	96	92	95	93	90	92	98	100	95	92	86	97	91	93.8
	MIN	69	62	64	66	66	71	70	72	65	64	63	62	69	71	69	70	66	69	69	71	68	70	72	70	70	72	72	68	59	62	71	67.8
NIMROD DAM	MAX	90	90	94	97	100	96	96	89	95	95	93	94	93	94	96	98	92	92	97	97	93	95	92	87	93	97	99	98	87	87	96	93.9
	MIN	66	58	60	63	63	67	71	70	61	59	58	58	62	67	67	68	65	67	68	70	66	66	70	66	67	71	72	66	58	60	67	65.1
PERRY	MAX	82	85	86	95	94	96	94	92	94	95	93	94	95	96	95	98	92	98	96	96	94	97	94	94	96	100	98	89	87	90	94	93.5
	MIN	60	57	61	62	63	68	72	70	72	73	72	74	74	73	75	73	65	70	71	72	68	69	72	66	68	69	72	66	57	69	69	68.5
SHERIDAN TOWER	MAX	86	91	92	94	92	94	88	92	92	89	88	89	89	92	96	96	97	98	97	92	95	92	85	90	95	96	96	88	86	94	94	92.1
	MIN	63	60	62	65	66	66	70	67	62	61	60	60	68	67	69	68	64	69	68	69	66	66	69	65	68	68	70	65	56	59	68	65.3
* * *																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	85	90	94	94	91	94	89	88	90	88	88	89	89	93	95	98	97	97	98	93	96	94	85	89	92	94	95	89	85	94	96	91.9
	MIN	66	57	61	61	67	66	67	67	68	65	58	59	65	69	66	67	67	69	69	70	66	67	68	68	68	69	72	70	59	58	72	65.8

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BRINKLEY	MAX	89	87	91	94	96	91	93	92	89	90	87	90	91	91	94	97	98	98	99	97	93	95	95	83	91	94	95	95	87	85	94	92.3
	MIN	60	59	63	63	68	68	69	71	66	63	61	65	68	69	69	69	67	70	70	70	68	69	69	69	68	71	72	70	56	58	63	66.5
CABOT 4 SW	MAX	86	92	90	94	92	94	88	92	91	88	89	90	91	91	96	95	96	98	98	91	95	96	87	92	97	99	96	90	86	96	97	92.7
	MIN	65	58	64	62	64	67	66	68	65	65	69	66	69	68	68	69	65	68	67	70	70	67	71	68	68	71	70	67	58	62	69	66.6
CLARENDON	MAX	86	91	92	94	93	91	90	87	91	87				92				95	98	91	95	92	90	90	91	93	92	86	84	91	92	91.0
	MIN	80	60	65	62	65	66	69	67	64	80				64				69	70	69	66	67	67	61	73	70	70	69	54	55	70	66.9
DES ARC	MAX	88	93	94	96	94	94	91	90	91	90	88	90	91	93	97	99	98	99	94	89	94	94	94	91	96	99	96	96	84	95	96	93.4
	MIN	64	62	67	67	71	72	70	70	69	62	69	65	71	72	71	71	70	75	71	70	68	70	70	70	69	73	73	71	58	60	74	68.9
FORREST CITY	MAX	86	91	94	95	93	92	84	86	89	86	90	91	90	91	95	95	96	97	96	92	95	96	86	91	94	95	92	87	84	91	93	91.4
	MIN	65	58	62	62	69	68	68	66	66	60	60	69	69	68	69	69	68	70	70	70	70	69	69	69	65	70	71	67	57	56	72	66.5
HELENA 5 NW	MAX	86	87	90	92	94	90	91	88	86	88	87	88	90	90	95	93	95	97	97	96	91	95	94	81	89	92	94	94	86	84	92	90.7
	MIN	58	57	63	63	69	67	70	67	65	62	62	68	67	66	69	67	68	69	70	70	70	70	69	67	69	70	71	67	61	56	65	66.2
KEO	MAX	84	89	90	92	90	89	88	87	89	87	87	87	88	88	94	95	93	95	94	91	93	90	89	89	93	94	94	87	87	91	94	90.3
	MIN	65	61	62	63	65	67	70	68	64	63	61	62	66	67	68	68	65	68	68	69	68	67	71	65	67	69	70	68	56	58	68	65.7
MARIANNA 2 S	MAX	86	90	93	95	92	90	86	88	88	87	89	91	89	91	96	96	97	97	98	93	96	94	93	92	94	94	94	88	84	91	92	91.7
	MIN	67	57	68	62	67	66	70	66	65	60	60	66	67	67	70	69	68	69	70	70	68	69	70	67	66	69	70	68	55	58	70	66.3
SAINT CHARLES	MAX	87	86	91	93	95	94	93	80	89	89	88	89	92	92	94	97	97	98	98	98	95	99	94	80	91	94	94	95	88	88	96	92.1
	MIN	68	61	65	65	65	69	70	67	68	64	63	66	68	70	70	71	69	71	71	72	69	70	70	70	69	72	74	71	58	60	63	67.7
STUTTGART	MAX	85	92	95	96	95	97	96	95	90	88	89	94	99	95	97	100	97	101	99	93	95	94	90	90	95	96	95	87	86	96	99	94.1
	MIN	69	64	69	70	71	72	71	69	69	68	66	68	69	69	73	73	71	75	75	73	73	71	72	72	72	73	75	71	60	64	73	70.3
STUTTGART 9 ESE	MAX	84	84	90	92	93	91	91	84	87	88	86	88	90	88	90	94	95	96	98	86	93	96	91	81	90	92	94	93	87	86	93	90.0
	MIN	65	61	68	67	70	71	70	68	69	65	64	66	68	71	71	71	69	72	73	73	70	70	71	69	69	72	73	72	58	61	69	68.6
WEST MEMPHIS	MAX	86	90	92	95	91	90	93	80	88	86	86	86	89	90	94	96	96	95	93	90	92	88	89	92	92	93	91	78	79	90	92	89.7
	MIN	72	64	68	67	70	70	69	69	64	63	64	69	71	76	77	83	80	74	74	79	72	71	76	78	77	78	70	69	60	58	83	71.5
WYNNE	MAX	85	90	95	95	94	92	89	82	89	87	90	91	91	90	93	97	95	97	95	91	93	93	96	92	93	96	92	85	85	93	94	91.6
	MIN	65	58	62	61	70	70	67	67	60	65	60	63	69	68	64	70	62	73	72	69	68	71	69	68	65	71	71	62	55	57	57	65.5
* * *																																	
SOUTHWEST 07																																	
DE QUEEN	MAX	91	91	95	94	92	95	93	94	95	92	92	91	88	93	95	94	99	98	101	98	99	90	92	91	96	97	98	93	92	95	98	94.3
	MIN	69	58	61	65	67	70	72	69	60	65	60	62	69	68	72	70	69	67	68	72	72	69	71	68	68	70	72	67	66	68	72	67.6
DIERKS	MAX	85	95	96	96	95	95	88	94	94	94	95	95	93	94	98	93	98	97	102	98	102	96	89	93	97	98	99	94	94	97	99	95.3
	MIN	65	55	58	62	69	66	70	68	57	62	55	58	67	68	68	68	65	67	65	70	69	68	70	64	65	65	69	67	67	64	68	65.1
HOPE 3 NE	MAX	88	86	91	94	93	91	91	82	91	91	90	90	91	87	91	94	93	95	95	98	96	97	91	89	89	93	94	94	90	89	93	91.5
	MIN	61	61	61	65	68	69	72	67	64	65	60	61	64	68	70	70	67	69	70	71	72	70	71	68	68	71	73	67	65	65	67	67.1
MOUNT IDA	MAX	88	92	94	94	91	91	86	92	95	91	92	90	89	92	96	95	95	97	96	93	95	93	89	92	94	95	98	92	87	94	95	92.7
	MIN	64	54	56	59	61	66	70	67	56	58	53	56	65	64	64	65	62	64	63	69	65	65	67	66	64	69	69	64	60	60	74	63.2
NARROWS DAM	MAX	95	92	95	97	95	92	94	83	94	95	92	93	92	88	92	95	95	97	98	100	97	100	94	88	90	94	95	97	94	90	94	93.8
	MIN	65	55	57	60	62	65	70	67	57	63	56	58	65	65	66	67	63	65	64	72	67	67	69	64	64	65	68	67	67	62	67	64.2
NASHVILLE PEACH SUBSTA	MAX	89	88	92	93	93	91	92	82	90	92	90	90	91	86	91	94	92	96	97	99	96	99	91	88	88	92	93	95	90	88	94	91.7
	MIN	63	59	60	61	60	65	68	65	60	65	59	64	65	65	67	67	67	65	66	69	67	63	68	63	65	65	69	64	63	65	67	64.5
OKAY	MAX	89	93	95	95	93	93	89	93	95	93	91	91	88	92	95	95	96	97	99	98	98	97	90	90	95	95	97	93	90	95	96	93.7
	MIN	70	61	63	68	69	70	70	68	64	67	61	63	68	69	71	70	69	71	70	68	72	70	70	68	71	72	74	68	66	68	74	68.5
STAMPS	MAX	89	94	95	93	92			95	95	91	88	91	86	93	95	98	96	98	100	96	98	92	87	91	93	94	95	89	89	93	96	93.2
	MIN	70	60	61	65	66			68	65	65	59	62	67	70	71	69	68	71	71	70	72	70	70	67	70	70	73	68	66	68	71	67.7
TEXARKANA WB AIRPORT	MAX	87	91	96	95	93	93	83	93	93	91	90	91	87	95	97	97	98	98	100	99	98	92	89	90	94	94	96	89	89	93	95	93.1
	MIN	70	62	62	70	71	71	71	70	68	67	61	64	69	68	74	70	70	73	74	72	71	71	71	69	72	74	71	69	69	73	70	69.6
* * *																																	
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	86	91	95	93	91	91	84	89	94	90	90	90	89	91	96	97	97	97	100	93	98	91	90	87	93	94	90	94	90	91	94	92.1
	MIN	69	60	63	65	66	67	72	68	63	61	58	62	68	70	69	71	67	69	70	70	70	69	71	68	68	70	72	66	63	63	70	67.0
CAMDEN 1	MAX	88	91	94	94	91	94	88	93	93	92	88	91	87	91	94	96	96	98	98	97	96	90	90	88	93	94	95	93	88	93	95	92.5
	MIN	71	61	63	65	66	69	69	67	68	66	62	63	68	70	70	71	68	73	73	71	72	70	72	70	71	72	74	69	65	65	73	68.6
EL DORADO FAA AIRPORT	MAX	84	92	94	92	92	90	83	92	90	90	87	90	84	91	94	95	94	97	99	94	96	89	87	88	91	92	94	89	88	92	94	91.1
	MIN	68	59	61	65	67	69	70	68	68	67	63	66	68	70	72	72	69	73	73	71	70	70	69	67	70	71	74	70	67	66	72	68.5
FORDYCE	MAX	87	92	94	94	92	92	89	92	93	90	88	90	90	92	96	96	98	98	99	94	98	92	90	90	94	95	93	91	88	92	93	92.6
	MIN	70	61	63	67	68	69	70	68	66	66	62	62	62	70	71	71	72	66	70	72	69	69	70	70	70	71	71	68	63	62	66	67.6
MAGNOLIA 3 N	MAX	87	92	94	93	92	93	86	93	93	89	85	88	85	91	95	96	98	97	100	97	98	92	89	90	92	94	95	88	87	93	97	92.2
	MIN	68	58	58	63	66	67	68	68	65	63	58	62	65	69	69	68	65	70	68	69	69	69	64	69	69	70	72	67	65	67	72	66.5
MORGAN BAY LOCK AND DAM 8	MAX	88	87	93	98	95	94	94	90	92	92	91	90	88	86	93	96	96	97	96	98	96	98	91	87	90	92	94	94	96	91	95	92.8
	MIN	68	59	59	62	64	67	70	65	66	64	59	60	66	69	69	68	67	70	69	70	69	68	68	70	68	69	71	69	64	62	66	66.3
PRESCOTT	MAX	90	92	96	94	92	93	90	93	95	92	96	92	86	93	97	96	97	98	100	96	98	90	90	89	93	93	97	92	86	93	95	93.4
	MIN	71	63	64	68	68	67	73	68	68	67	63	65	66	70	72	72	69	64	73	72	73	70	71	68	68	72	72	67	64	68	73	68.7
SPARKMAN 3 WSW	MAX	88	93	94	94		91	92	92	93	88	82	88	88	91	96	94	95	96	98	93	97	92	90	88			95	93	88	92	92	91.9
	MIN	70	57	58	61		65	62	64	63	63	58	60	66	68	68	69	67	66	67	70	69	69	71	69			62	67	63	62	68	65.1
WARREN	MAX	88	94	95	94	92	92	88	92	94	89	89	90	87	93	95	96	97	97	100	93	99	94	89	92	93	95	96	93	93	96	97	93.3
	MIN	70	61	61	65	70	69	69	67	66	66	61	62	68	69	70	70	68	73	72	70	70	69	72	68	69	71	72	69	64	62	71	67.9
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	85	92	94	94	93	94	93	93	94	91	91	91	90	95	99	98	99	99	99	96	98	93	86	91	93	95	97	91	92	97	97	93.9
	MIN	68	61	62	64	65	69	71	69	67	65	63	64	68	69	70	69	67	70	70	71	69	70	70	70	70	69	63	71	61	64	73	67.5
DERMOTT 3 NE	MAX	86	90	93	94	91	92	90	92	92	89	90	88	91	94	96	98	99	96	97	90	94	93	86	88	92	94	95	91	87	95	94	92.2
	MIN	61	59	62	66	66	69	69	68	70	64	60	60	65	68	69	68	71	70	71	71	70	68	72	73	72	69	67	72	62	60	70	67.2

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

ARKANSAS
AUGUST 1965

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
OUMAS	MAX																																
	MIN																																
EUDORA	MAX	87	91	95	95	93	95	94	94	94	90	89	90	92	93	96	97	97	96	98	90	93	91	88	91	94	96	97	93	88	95	96	93.2
	MIN	69	63	65	67	68	71	69	68	68	69	66	68	68	70	71	71	70	70	72	70	71	70	72	70	71	71	72	73	66	67	71	69.3
MONTICELLO 3 S	MAX	85	90	94	93	90	91	89	90	91	87	87	86	87	93	95	96	100	99	102	94	97	94	84	91	94	95	96	89	90	96	95	92.3
	MIN	65	59	62	64	68	70	69	68	67	67	65	62	67	70	68	69	69	74	75	74	73	69	71	70	71	71	74	71	63	63	73	68.4
PINE BLUFF	MAX	86	91	93	95	93	93	93	90	93	90	89	90	89	92	96	97	97	97	98	92	96	93	89	90	94	94	94	91	88	95	95	92.7
	MIN	69	63	66	57	70	70	70	69	67	69	63	64	70	71	71	72	70	73	73	72	73	70	72	70	71	72	75	69	61	64	74	69.4
PINE BLUFF FAA AIRPORT	MAX	87	91	94	95	95	96	82	91	92	88	87	89	89	93	97	97	98	98	99	92	95	92	80	92	95	95	95	87	86	95	97	92.2
	MIN	69	63	66	67	69	71	70	70	67	69	65	67	69	71	74	73	70	74	73	73	72	70	71	70	70	72	74	71	62	63	73	69.6
PORTLAND	MAX	85	92	93	93	89	92	93	92	92	88	88	84	87	90	94	95	96	93	84	85	91	88	82	87	91	93	94	87	88	93	95	90.1
	MIN	60	61	63	65	65	65	68	68	67	67	64	65	65	68	68	69	69	70	71	70	72	70	73	71	71	70	70	73	65	65	70	67.7
ROHWER 2 NNE	MAX	86	90	94	94	91	92	90	89	90	88	89	90	90	93	95	96	99	95	98	92	95	87	85	89	92	93	94	87	87	93	93	91.5
	MIN	66	61	63	64	68	69	67	69	68	65	63	65	63	65	69	67	68	72	71	73	70	70	71	71	71	70	74	74	64	63	73	68.0
STAR CITY 4 ENE	MAX	87	91	95	94	92	93	90	91	91	88	88	90	89	91	95	96	95	98	98	91	95	92	85	90	94	95	95	87	88	95	95	92.1
	MIN	70	59	61	63	68	68	69	67	66	64	58	60	68	70	69	70	67	72	72	72	68	70	71	68	68	71	73	70	62	59	71	67.2

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF ENG	EVAP	.29	.26	.26	.27	.22	.27	-	.12	.27	.26	.23	.23	.21	.18	.23	.26	.20	.15	.22	.14	.22	.21	.18	.12	.22	.24	.30	.20	.31	.18	.26	6.938
	WIND	25	20	15	20	10	20	58	20	18	4	4	3	6	6	8	8	9	4	11	9	12	7	9	4	15	17	40	38	48	20	44	532
	MAX	95	96	99	100	100	100	94	90	93	92	94	95	93	90	94	98	90	93	96	88	95	97	96	87	94	96	99	83	89	87	92	93.7
	MIN	64	65	65	66	68	68	66	67	67	63	63	65	66	69	71	71	67	71	71	70	70	71	72	72	69	69	72	66	60	59	62	67.3
* * * WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.20	.19	.26	.24	.27	.21	.16	.20	.25	.22	.24	.19	.17	-	.21	.28	.32	.17	.23	.24	.14	.15	.18	.11	.22	.24	.21	.19	.20	.16	.18	6.448
	WIND	18	18	23	20	30	17	21	23	26	19	36	30	15	15	20	*	27	10	13	20	9	18	12	8	8	13	15	25	12	9	14	544
	MAX	93	93	101	97	93	95	92	96	97	97	95	90	90	97	96	91	92	95	93	94	94	91	90	96	99	99	99	95	98	89	90	92	94.2
	MIN	68	62	67	68	66	70	70	72	65	63	61	62	62	70	70	72	67	72	72	74	72	71	74	71	75	74	73	68	65	66	73	68.9
* * * CENTRAL 05																																	
BLAKELY MOUNTAIN DAM	EVAP	.25	.25	.27	.19	.20	.22	.22	.10	.28	.28	.26	.22	.19	.25	.17	.22	.25	.21	.25	.22	.16	.12	.21	.10	.17	.16	.28	.27	.22	.17	.22	6.58
	WIND	31	33	26	18	22	28	39	20	29	27	24	27	23	23	26	25	36	16	28	27	21	19	26	20	19	24	31	53	32	23	25	821
NIMROD DAM	EVAP	.09	.16	.14	.13	.16	.15	.17	.08	.17	.17	.17	.16	.13	.14	.12	-	-	.06	.10	.09	.12	.07	.11	.06	.12	.13	.14	.13	.09	.10	.09	3.798
	WIND	4	7	4	4	5	7	12	7	7	8	10	8	5	7	5	5	3	5	4	5	8	4	6	4	5	5	8	12	7	8	11	200
* * * EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.24	.26	.27	.27	.34	.32	.34	.16	.16	.26	.28	.25	.21	.27	.24	.27	.31	.29	.31	.25	.28	.25	.24	.09	.20	.29	.30	.25	.17	.24	.27	7.88
	WIND	36	51	29	22	38	55	90	95	48	30	30	25	25	59	27	24	39	29	48	55	32	35	48	8	24	63	76	64	42	30	75	1352
	MAX	93	92	99	101	101	97	95	84	94	99	96	96	98	97	100	102	101	103	102	102	100	102	95	84	99	99	98	97	91	94	96	97.0
	MIN	63	68	68	72	72	72	73	70	71	70	69	70	70	73	74	76	73	74	75	74	74	74	74	74	74	74	74	74	62	62	66	71.3
* * * SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.30	.09	.32	.11	.24	.25	.23	.02	.23	.27	.16	.24	.20	.18	.19	.25	.17	.23	.14	.30	.26	.40	.15	.20	.15	.25	.28	.28	.24	.21	.21	6.75
	WIND	14	25	12	9	14	26	50	31	23	19	18	18	15	14	13	17	21	18	21	28	16	27	11	12	14	26	30	35	16	11	22	626
NARROWS DAM	EVAP	.22	.22	.26	.28	.23	.28	.23	-	.16	.20	.27	.24	.18	.21	.15	.23	.21	.25	.26	.23	.24	.20	.17	.06	.19	.26	.22	.25	.15	.28	.27	6.828
	WIND	12	20	15	16	21	32	42	18	20	8	15	17	10	19	12	19	23	20	21	24	12	15	24	6	12	15	14	41	21	13	27	584
	MAX	95	91	95	94	95	95	94	81	96	94	96	96	92	92	92	96	95	95	97	98	98	98	95	94	95	98	97	98	96	93	95	94.7
	MIN	64	73	64	73	72	69	72	71	68	67	65	65	67	71	71	72	71	72	72	75	72	70	71	70	70	72	73	75	74	68	72	70.4
* * * SOUTH CENTRAL 08																																	
WARREN	EVAP	.30	.24	.25	.24	.21	.26	.28	.16	.24	.23	.23	.20	.14	.14	.23	.25	.26	.25	.27	.27	.07	.25	.17	.13	.18	.21	.22	.27	.15	.20	.25	6.75
	WIND	5	5	5	8	12	19	24	26	18	6	6	4	6	15	9	11	10	10	10	16	4	14	10	5	7	14	21	21	7	7	23	358
	MAX	100	103	102	103	103	101	100	89	100	104	102	99	95	93	104	109	102	107	102	101	93	103	96	96	99	104	99	105	95	105	99	100.4
	MIN	67	63	69	70	71	71	72	70	73	72	66	67	68	73	73	69	76	68	74	75	75	73	76	67	74	68	74	67	69	62	68	70.3

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME 1 AM	6 AM	NOON	6 PM	Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
FORT SMITH WB AIRPORT	9	1.4	6.7	40	SW	16	79	89	45	46	3	1	3	0	2	0	9	74	4.2
LITTLE ROCK WB AIRPORT	21	1.8	6.7	35	NW	31	81	88	49	54	3	2	4	0	1	0	10	79	3.9
TEXARKANA WB AIRPORT	17	2.1	5.7	-	-	-	82	90	54	55	4	4	3	1	0	1	13	-	3.9

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↔	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624		7A		C	JAMES V. WILLIAMS
ALICIA	0066	03	LAWRENCE	7	35 54	91 05	256	SS	7A		C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	5P	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400		6P			HOBART WATTS
ARPLETON	0196	04	POPE	1	35 25	92 53	522	SS	SS		C	RONNIE BAPTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN F. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145		7A			CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	SS	SS			NATIONAL PARK SERVICE
ATHENS	0300	07	HOWARD	4	34 19	93 58	960		7A			PAULINE A PINKERTON
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218		6A		C	TOMMIE O. PEEBLES
BALO KNOB	0350	03	WHITE	7	35 18	91 34	230	6P	6P			UNIVPSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDERENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D 1	0460	03	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	DONNIE BRYANT
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	TA	7A			U S CORPS OF ENGINEERS
BEEBE	0530	03	WHITE	7	35 04	91 53	260				C	O. C. HENRY
BEECH GROVE	0534	03	GREENE	7	36 11	90 28	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P	6P			P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	5P	7A			GLENN B. PYLE
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 24	93 37	1160		7A		C	EDWIN L. CHAMPLIN
BIG FORK	0664	04	POLK	3	34 29	93 58	1100		7A			ANNA H. LILES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	249		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A	8A		8AC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360		7A			R. R. PUTLEP
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	5P	7A		H	JOE E. ATKINSON
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200				C	MARY C. REARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	01	NEWTON	7	35 52	93 20	2478		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289	6P	6P			B. M. WALTHER
CALICO ROCK	1132	03	IZARD	7	36 07	92 02	400	6P	7A			AUSTIN AND HARRIS
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	5P	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	04	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	APK POWER AND LIGHT CO
CLARENDON	1442	06	MONROE	7	34 41	91 18	172	5P	7A			RAY B. HURST
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	6P	7A			DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	WINFRED D. ROLK
COVE	1666	04	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	370		7A			JOSEPH A. MOUDY, JR.
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	03	JOHNSON	1	35 43	93 24	2350	5P	7A		H	MRS. GLORIA M. VICKERS
DIEPKS	2015	07	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P	7A		H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUDORA	2355	09	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER H. PETERSON
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	490	5S	7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1251	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FORDYCE	2540	08	DALLAS	3	33 49	92 25	264	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	5P	5P		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	447	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 08	91 27	200		7A			BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	5P	7A		C H	MRS. ELMA A KILLION
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY 4 E	2922	04	YELL	1	34 53	93 38	451		7A			GEORGE W. ODGEN
GRAYETTE	2930	01	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN L. JUSTICE
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORD
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A	7A		C	U S CORPS OF ENGINEERS
GURDON	3074	08	CLARK	3	33 55	93 09	210		7A			ROY S. ROBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HARDY	3132	02	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	MI	MID		H	U S FED AVIATION AGENCY
HECTOR	3235	04	POPE	1	35 28	92 58	555		7A			MRS. ETTA G. LAUNIUS
HELENA 5 NW	3242	06	PHILLIPS	2	34 34	90 40	220	7A	7A			DURWOOD E. JOHNSON, JR.
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A		8AC	RUTH HAMILTON
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HOPATIO	3442	07	SEVIER	4	33 56	94 22	337				6A	ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	08	UNION	1	33 02	92 05	60				C	U S CORPS OF ENGINEERS
IMDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		7A			LUPA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS
FELSPR	3821	03	MISSISSIPPI	2	35 41	90 05	232	5P	8A			MAXSIE TAYLOR
KEO	3862	06	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ↔	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	03	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305		MID			LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796		TA			MABEL L. FORRESTER
LEAD HILL	4106	01	BOONE	7	36 25	92 55	910	SS	7A			ETHEL PUMPHREY
LEDLA	4134	05	GRANT	3	34 10	92 35	261	SS	TA			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		7A			LOLA D JOHNSON
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215		7A			RAYMOND D. BURNETT
MAGNOLIA 3 N	4948	08	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EAPLE E. GRAHAM
MAGNOLIA 5 N	4950	08	COLUMBIA	4	33 20	93 13	360				C	ARKANSAS R & L CO.
MALVERN	4962	05	HOT SPRING	3	34 23	92 49	311	5P	5P			RADIO STATION KBOK
MAMMOTH SPRING	4972	02	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS	SS		H	RADIO STATION KFCA
MARSHALL	4668	02	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE HORTON
MAUMEE	4694	02	SEARCY	7	36 03	92 39	749				C	KENNETH DELOY SMITH
MELBOURNE 5 WNW	4746	02	IZARD	7	36 05	91 59	690		7A			MRS. JUANITA COPPER
MENA	4754	04	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MILLWOOD DAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	U S ENGINEERS
MONTICELLO 3 S	4900	09	DREW	3	33 35	91 48	285	5P	5P		C H	RADIO STATION KMBW
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MORDRAY LOCK AND DAM B	4934	08	CALHOUN	3	33 19	92 27	85	7A	7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	05	CONWAY	3	35 08	92 44	280	5P	7A			PERRY D. MALLETT
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	5P	5P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	7A	7A			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	02	BAXTEP	7	36 20	92 23	800	8A	8A		8AC	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	SS	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A		8AC	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5112	07	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	07	HOWARD	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	07	HOWARD	3	34 07	93 52	550		TA			EONA J. WESTFALL
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673		7A			MRS. NONA L. MAILEY
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARD
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	6P	7A		H	LEVI W. TIMS
NIMPOD DAM	5200	04	PERRY	1	34 57	93 10	480	8A	8A		8AC	U S CORPS OF ENGINEERS
NORFORK DAM	5228	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500		7A			MRS. CLARA W. HURST
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	07	HOWARD	4	33 46	93 55	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS WAKEFIELD
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		7A			C. W. NELSON
PARAGOULD RADIO KDRS	5562	03	GREENE	5	36 03	90 29	276	4P	4P			RADIO STATION KDPS
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		7A			INACTIVE 10/1/63
PARKS	5591	06	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HAMMARD
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTON
PERRY	5691	05	PERRY	1	35 03	92 48	330	SS	7A			A. O. HOLBROOK
PINE BLUFF	5754	09	JEFFERSON	1	34 13	92 01	215	6P	6P		C	HARRY W. WHITE
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	206	MID	MID		H	U S FED AVIATION AGENCY
PINE RIDGE	5760	07	MONTGOMERY	3	34 35	93 54	840		TA			MRS. WILLIE GARRETT
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	6P	6P			BENEDICTINE SISTERS
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	5P	TA			PEARL NEWTON
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	5P	TA		H	R. P. RAMSY
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	U S SOIL CONS SERVICE
RYATT	5970	02	MARION	7	36 15	92 51	800				C	MRS. JOHNNIE F. MELTON
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	U S SOIL CONS SERVICE
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			LULA M. WEEKS
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	PANSY LA RUTH TERRY
REMMEL DAM	6102	02	HOT SPRING	3	34 26	92 54	315				C	ARK POWER AND LIGHT CO
ROGERS	6248	01	BENTON	1	36 20	94 07	1387	SS	SS		H	HOWARD FOWLER
ROHWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	5P	5P			UNIVPSITY OF ARKANSAS
RUSSELLVILLE 4 N	6352	04	ROPE	1	35 20	93 09	360	5P	5P	5P	H	J. H. FONDPEN
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A	8A			U S FISH AND WILDLIFE
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300		7A			GILLIS R. NEELEY
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			ALGEP B. POMEPOY
SEARCY	6506	03	WHITE	7	35 15	91 45	245	5P	7A		H	ADAM C. MELTON
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P	6P			ARKANSAS FORESTRY COMM
SHIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		7A			REEDIS ALLEN
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7P	7A			DR. IRVIN A. WILLS
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	SS	7A			MATTIE D. MIZELL
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	SS	7A			HUBERT A BAKER
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	SS	SS			BURNICE FRIZZELL
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		7A			NORA L. HAYBERRY
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	6P	7A			GEORGE L. CLARK
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A	7AC	H	UNIVERSITY OF ARKANSAS
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	SS	7A			NEW SUBIACO ABBEY
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		7A			IDELLA O. NORWOOD
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	372	MID	MID		C HJ	U S WEATHER BUREAU
WALDRON	7488	04	SCOTT	1	34 54	94 06	675	5P	7A		C H	WILLIAM D. BIVENS
WALNUT RIDGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	MID	MID		H	U S FED AVIATION AGENCY
WARREN	7582	08	BRADLEY	3	33 36	92 04	206	6P	TA	7A	G	CHARLEY L. SHARP
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1340				C	IRENE CANTRELL
WEST MEMPHIS	7712	06	CRITTENDEN	2	35 08	90 11	220	5P	5P			W MEMPHIS UTIL COMM
WHEELING	7744	02	FULTON	7	36 19	91 52	680				C	THOMAS W. CONE
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	1P	1P			U S FOREST SERVICE
WING	7950	04	YELL	1	34 57	93 28	350				C	MILES B TURNER
WYNNE	8052	06	CROSS	5	35 14	90 47	260	SS	SS			RADIO STATION KWYN
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	5P	5P			CARL WALKER

1 DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 6-SALINE 7-WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

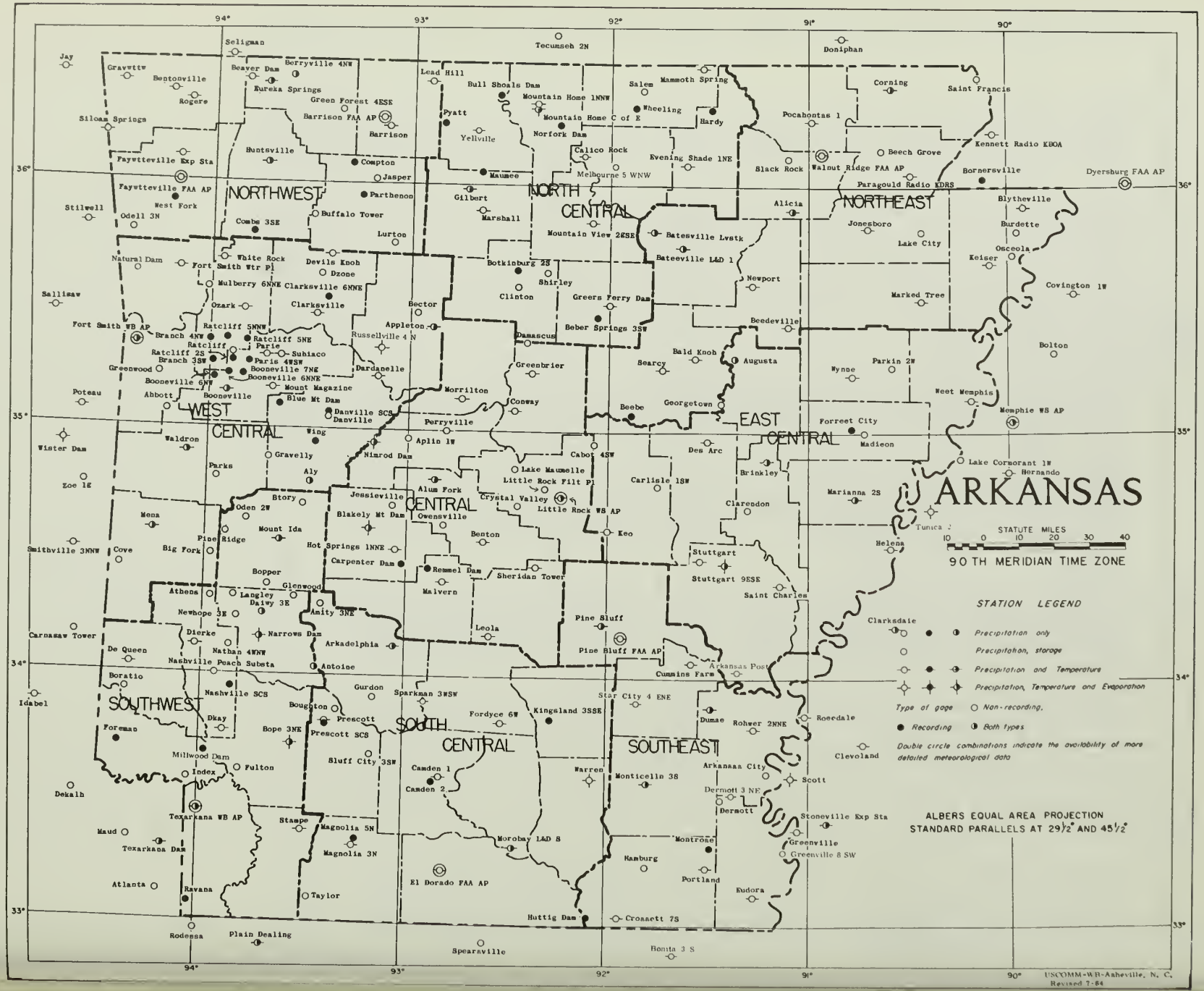
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C. - 10/5/65-950


ARKANSAS
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATUTE MILES
90 TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 7-64

C1.05
NAR

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
WEATHER BUREAU

CLIMATOLOGICAL DATA

ARKANSAS

SEPTEMBER 1965
Volume 70 No. 9

ASHEVILLE: 1965

SPECIAL WEATHER SUMMARY

By far the most remarkable September weather event in Arkansas was the rain and wind accompanying the storm remains of hurricane Betsy as it moved through the State on the 10th and 11th of the month. Wind gusts of 40 to possibly 60 knots occurred in the south and east counties. The heaviest rainfall rates were about 0.50 per hour and lasted 4 to 5 hours in the southeast and east-central counties. The heaviest storm totals were 6 to 7 inches in the northeast where the storm circulation decelerated in the form of a frontal wave. A second heavy rain over the State on the 22d of the month further complicated rice and cotton harvest work.

R. O. Reinhold
Weather Bureau State Climatologist
Weather Bureau Airport Station
Adams Field
Little Rock, Arkansas 72202

CLIMATOLOGICAL DATA

Station	Temperature									No. of Days				Precipitation							No. of Days		
										Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * * NORTHWEST 01																							
BEAVER DAM	82.0	57.2	69.6		96	15	40	25	46	4	0	0	0	4.71		1.73	1	.0	0		8	4	1
BENTONVILLE	84.6	60.1	72.4		95	15*	39	25	23	9	0	0	0	4.16		1.57	1	.0	0		6	3	2
EUREKA SPRINGS	80.7	59.9	70.3	- 1.9	94	14	36	25	36	2	0	0	0	2.34	- 2.01	1.17	22	.0	0		5	1	1
FAYETTEVILLE FAA AP	81.5	59.5	70.5		93	14	35	25	44	3	0	0	0	2.45		.84	21	.0	0		6	2	0
FAYETTEVILLE EXP STA	82.4	61.9	72.2	.8	95	14	38	25	25	4	0	0	0	3.05	- 1.05	1.14	22	.0	0		6	2	1
GRAVETTE	82.8	60.2M	71.5M	- .1	95	14			8	6	0	0	0	5.07	.55	1.42	21	.0	0		8	4	2
HARRISON	83.5M	59.8M	71.7M	.7	95	14	38	25	29	6	0	0	0	1.86		1.53	22	.0	0		2	1	1
HARRISON FAA AIRPORT	80.1	60.2	70.2		92	14	38	25	36	2	0	0	0	2.53		.97	22	.0	0		4	2	0
HUNTSVILLE	82.6	57.6	70.1		95	14	34	25	37	6	0	0	0	4.80		2.75	1	.0	0		5	2	2
LEAD HILL	82.9	61.1	72.0	.7	95	14	37	25	20	8	0	0	0	2.89	- .34	1.15	22	.0	0		3	2	2
ROGERS	81.6	59.2	70.4	- 1.1	94	14	37	25	30	3	0	0	0	3.38	- 1.26	1.00	1	.0	0		6	2	1
SILOAM SPRINGS	84.2	61.5	72.9		96	14	38	25	25	11	0	0	0	3.83		1.55	22	.0	0		5	2	2
DIVISION			71.2	- .2										3.42	- .66			.0					
* * * NORTH CENTRAL 02																							
CALICO ROCK	83.6	58.7	71.2		94	14	39	25	28	7	0	0	0	8.96	5.74	4.80	22	.0	0		6	4	3
EVENING SHADE 1 NE	84.1	53.9	69.0		92	14*	32	25	45	8	0	1	0	11.56		4.02	11	.0	0		5	4	3
GILBERT	83.3	57.8	70.6		95	14	36	25	34	7	0	0	0	8.54		4.04	22	.0	0		5	4	2
GREERS FERRY DAM	82.5	62.0	72.3		92	15	43	25	20	6	0	0	0	8.50		4.52	11	.0	0		6	4	2
MAMMOTH SPRING																							
MARSHALL	83.0	61.0	72.0		94	14	37	25	20	5	0	0	0	7.29		4.84	22	.0	0		3	3	2
MOUNTAIN HOME 1 NNW	81.9	60.7	71.3	- .7	93	15*	39	25	31	5	0	0	0	6.17	3.23	2.49	22	.0	0		8	2	2
MOUNTAIN HOME C OF ENG	81.2	60.0	70.6		91	15*	37	25	38	4	0	0	0	6.54		2.88	22	.0	0		8	4	2
MOUNTAIN VIEW 2 ESE	81.9	61.4	71.7		92	8*	39	25	24	3	0	0	0	15.71		8.23	22	.0	0		7	3	3
YELLVILLE	82.8	55.9	69.4		94	14	33	25	44	5	0	0	0	5.57		2.05	22	.0	0		6	4	3
DIVISION			70.9	- .9										8.76	5.68			.0					
* * * NORTHEAST 03																							
ALICIA	81.8	61.8	71.8		91	8*	40	25	23	6	0	0	0	10.01		5.30	11	.0	0		8	4	3
BALD KNOB	83.6	63.4	73.5		93	7	41	25	13	7	0	0	0	9.83		3.31	11	.0	0		6	5	3
BATESVILLE LIVESTOCK	83.6	59.5	71.6		93	14	36	25	26	6	0	0	0	6.83		4.23	22	.0	0		6	2	2
BATESVILLE L AND D #1	84.8	60.3	72.6		95	14*	37	25	26	11	0	0	0	9.84	6.61	3.85	11	.0	0		7	4	3
BEEDEVILLE	83.6	62.7	73.2		92	14	41	25	21	6	0	0	0	11.41		6.17	11	.0	0		5	5	3
BLYTHEVILLE	83.9	63.1	73.5	.0	93	9*	44	26*	21	10	0	0	0	10.58	7.37	4.50	11	.0	0		9	7	2
CORNING	81.9	60.7	71.3	- 1.4	90	9*	40	25	22	2	0	0	0	7.27	4.34	4.50	11	.0	0		7	3	2
JONESBORO	83.2	63.2	73.2	- .5	92	9	42	25	16	8	0	0	0	10.32	7.22	4.90	11	.0	0		8	6	2
KEISER	82.4	64.1	73.3		91	8	41	25	21	3	0	0	0	8.95		5.55	11	.0	0		7	5	1
MARKED TREE	83.3	63.7	73.5	.7	92	8	41	25	16	6	0	0	0	9.50	6.47	4.56	11	.0	0		9	6	4
NEWPORT	82.6	63.7	73.2	- .7	92	1	44	25	17	6	0	0	0	8.80	5.93	3.58	11	.0	0		6	4	2
PARAGOULD RADIO KDRS	82.8	62.9	72.9		91	9	41	25	17	5	0	0	0	11.53		6.46	11	.0	0		8	5	2
POCAHONTAS 1	81.4	61.9	71.7	- 1.3	91	7	39	25	24	1	0	0	0	10.11	7.37	4.38	11	.0	0		8	3	3
SEARCY	84.0	63.5	73.8	- .7	93	14*	40	25	16	8	0	0	0	9.90	7.03	4.57	11	.0	0		6	4	3
WALNUT RIDGE FAA AP	81.8	62.6	72.2		91	8	42	25	21	5	0	0	0	10.18		3.56	11	.0	0		7	4	4
DIVISION			72.8	- .3										9.67	6.71			.0					
* * * WEST CENTRAL 04																							
APPLETON	86.4	58.7	72.6		96	14*	42	26	19	13	0	0	0	4.03		3.43	22	.0	0		2	2	1
BOONEVILLE	88.3	62.3	75.3	.3	103	14	40	25	12	15	0	0	0	8.43	5.06	6.97	22	.0	0		2	2	2
CLARKSVILLE	85.2	63.5	74.4		101	14	41	25	13	11	0	0	0	7.12		4.33	22	.0	0		3	2	2
DARDANELLE	85.5	62.7	74.1	- 1.2	98	14	42	25	11	12	0	0	0	5.87	2.91	3.73	22	.0	0		5	2	2
DEVILS KNOB	76.0M	60.4M	68.2M		90	14	43	25	51	1	0	0	0	7.40		3.68	1	.0	0		3	2	2
FORT SMITH WB AIRPORT //R	87.2	62.4	74.8	- .1	100	14	41	25	16	16	0	0	0	2.14	- 1.50	1.38	21	.0	0		3	2	1
FORT SMITH WATER PLANT	84.8	60.8	72.8		99	14	37	25	22	11	0	0	0	4.85		2.43	1	.0	0		2	2	2
MENA	84.0	61.1	72.6	- 1.5	97	14	40	25	20	8	0	0	0	6.51	2.37	4.62	22	.0	0		4	2	2
MOUNT MAGAZINE	77.7	59.3	68.5		91	14	44	30*	60	1	0	0	0	7.85		4.20	22	.0	0		4	2	2
OZARK	85.1	64.3	74.7	- .2	99	14	42	25	8	12	0	0	0	4.98	1.69	2.78	22	.0	0		3	2	2
PARIS	87.3	62.1	74.7		102	14	40	25	11	14	0	0	0	6.98		4.57	22	.0	0		3	3	2
RUSSELLVILLE 4 N	85.2	60.3	72.8		98	14	39	25	21	11	0	0	0	6.79		3.46	22	.0	0		6	4	2
SUBIACO	85.1	64.3	74.7	- .4	100	14	42	25	12	12	0	0	0	6.65	3.23	3.97	22	.0	0		3	3	3
WALDRON	88.3	62.4	75.4		102	14	42	25	8	17	0	0	0	8.30		6.21	22	.0	0		2	2	2
WHITE ROCK	80.3M	61.4M	70.9M		91	14	43	24	31	1	0	0	0	5.87		2.74	22	.0	0		4	2	2
DIVISION			73.1	- .8										6.25	2.62			.0					
* * * CENTRAL 05																							
ALUM FORK	85.2	62.7	74.0		94	15*	42	25	10	7	0	0	0	12.29		6.37	22	.0	0		5	5	4
BENTON	84.2	62.8	73.5		93	14*	40	25	18	8	0	0	0	7.23		2.47	11	.0	0		5	5	3
BLAKELY MOUNTAIN DAM	85.0	60.7	72.9		98	15	40	25	21	11	0	0	0	11.08		7.20	22	.0	0		5	3	3
CONWAY	85.3	63.3	74.3	- 1.0	95	14	42	25	11	10	0	0	0	9.45	6.19	4.92	22	.0	0		6	3	3
GREENBRIER	84.3	61.6	73.0		95	14	39	25	19	12	0	0	0	9.81		5.16	22	.0	0		4	3	3
HOT SPRINGS 1 NNE	85.7	64.6	75.2	- 1.1	97	14	43	25	12	12	0	0	0	7.26	3.43	2.62	22	.0	0		7	5	2
LEOLA	85.2	62.3	73.8		96	14	40	25	18	14	0	0	0	7.76		3.60	11	.0	0		5	5	2
LITTLE ROCK WB AIRPORT//R	84.1	64.5	74.3	.0	95	14	43	25	19	11	0	0	0	7.67	4.44	2.91	10	.0	0		7	4	2
MALVERN	84.0	60.0	72.0		94	13*	38	25	22	9	0	0	0	5.87		1.61	11	.0	0		5	5	4
MORRILTON	86.4	65.0	75.7	1.3	97	14	45	25	7	14	0	0	0	8.11	5.10	3.10	22	.0	0		4	3	3

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature												Precipitation								
										No. of Days							Snow, Sleet			No. of Days		
										Max.		Min.										
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NIMROD OAM	85.3	60.9	73.1		98	15	40	25	24	12	0	0	0	8.38		5.60	22	.0	0		6	3	2
PERRY	85.2	61.8	73.5	.0	96	14	40	24	14	13	0	0	0	9.22	5.90	5.50	22	.0	0		5	4	3
SHERIDAN TOWER	84.0	61.6	72.8		95	14e	39	25	24	12	0	0	0	7.70		2.59	11	.0	0		5	5	3
DIVISION			73.7	- .9										8.60	5.28			.0					
* * *																							
EAST CENTRAL 06																							
ARKANSAS POST	85.4	63.8	74.6		94	14	38	25	16	10	0	0	0	7.93		3.15	11	.0	0		6	5	3
BRINKLEY	84.9	62.7	73.8	- .3	95	15e	40	25	22	13	0	0	0	8.04		4.80	11	.0	0		6	3	2
CABOT 4 SW	83.2	64.3	73.8		94	14e	40	25	21	8	0	0	0	9.94		4.40	22	.0	0		5	5	4
CLARENDON	84.6	63.1	73.9		98	16	44	25	15	8	0	0	0	7.82	5.00	4.68	11	.0	0		6	3	2
DES ARC	84.4	64.6	74.5		96	14	42	25	16	12	0	0	0	8.87		4.21	11	.0	0		5	4	4
FORREST CITY	83.4	63.2	73.3		92	14e	39	25	25	7	0	0	0	11.82		4.99	11	.0	0		6	6	5
HELENA 5 NW	84.0	62.2	73.1	- 2.0	92	15e	38	25	29	9	0	0	0	8.51	5.56	4.51	11	.0	0		6	3	3
KEO	82.7	62.4	72.6		93	14	42	25	19	3	0	0	0	8.20		2.44	11	.0	0		7	5	4
MARIANNA 2 S	84.4	62.6	73.5	- .3	93	8e	39	25	23	10	0	0	0	10.32	7.43	5.10	11	.0	0		7	5	3
SAINT CHARLES	85.2	64.1	74.7		95	1	44	25	14	14	0	0	0	10.12		5.98	11	.0	0		7	3	2
STUTTGART	87.0	66.6	76.8	1.3	97	14	46	25	8	16	0	0	0	7.25	4.02	4.10	11	.0	0		4	3	2
STUTTGART 9 ESE	86.1	64.8	74.5		94	1	43	25	19	8	0	0	0	8.72		5.28	11	.0	0		6	4	2
WEST MEMPHIS	82.3	66.9	74.6		91	7	44	25	20	3	0	0	0	6.69		2.31	11	.0	0		8	5	2
WYNNE	83.8	63.7	73.8		93	14e	45	26	22	10	0	0	0	12.05		6.70	11	.0	0		7	6	3
DIVISION			74.1	- .3										9.02	5.97			.0					
* * *																							
SOUTHWEST 07																							
DE QUEEN	87.8	64.7	76.3		101	14	46	25	6	15	0	0	0	5.10		3.45	22	.0	0		2	2	2
DIERKS	88.0	62.9	75.5		102	14	43	25	7	16	0	0	0	5.64		3.69	22	.0	0		5	2	2
HOPE 3 NE	86.3	63.1	74.7	- .9	97	15e	44	25	15	16	0	0	0	4.76	1.83	2.78	22	.0	0		6	2	1
MOUNT IDA	86.4	60.1	73.3	.6	98	14	38	25	12	11	0	0	0	11.52	7.70	5.53	22	.0	0		6	3	3
NARROWS DAM	86.8	62.0	74.4		98	15e	41	25	14	15	0	0	0	5.47		3.30	22	.0	0		5	3	2
NASHVILLE PEACH SUBSTA	86.4	62.6	74.5		98	15	43	25	10	14	0	0	0	4.85		2.68	22	.0	0		4	2	2
OKAY	87.7	65.0	76.4	.2	98	14e	47	25	5	17	0	0	0	4.12	.71	1.60	1	.0	0		5	3	3
STAMPS	86.4	65.2	75.8		97	14e	45	25	9	15	0	0	0	6.06		4.64	22	.0	0		4	2	1
TEXARKANA WB AIRPORT //R	86.3	65.7	76.0	- .5	98	14	47	25	8	16	0	0	0	3.27	.54	1.37	22	.0	0		5	3	1
DIVISION			75.2	.0										5.64	2.15			.0					
* * *																							
SOUTH CENTRAL 08																							
ARKADELPHIA	85.9	64.1	75.0		95	14	45	25	10	14	0	0	0	5.69	2.33	1.80	22	.0	0		6	4	2
CAMDEN 1	87.7M	64.6M	76.2M	.7	96	14	45	25	8	17	0	0	0	8.15	5.03	3.30	11	.0	0		6	4	4
EL DORADO FAA AIRPORT	84.8	64.5	74.7	- 1.9	95	14	44	25	17	14	0	0	0	4.74	2.25	2.06	22	.0	0		5	2	2
FORDYCE	85.9	64.8	75.4		95	13	42	25	10	14	0	0	0	8.47		2.22	22	.0	0		5	5	4
MAGNOLIA 3 N	86.3	63.9	75.1	- 1.6	95	14e	42	25	14	13	0	0	0	7.30	4.89	3.28	11	.0	0		6	4	2
MORGAN LOCK AND DAM 8	85.8	63.3	74.6		95	15e	43	25	18	15	0	0	0	6.89		3.25	11	.0	0		6	3	2
PRESCOTT	86.3	65.3	75.8	- .6	98	14e	45	25	9	16	0	0	0	5.47	2.25	2.00	22	.0	0		5	4	3
SPARKMAN 3 WSW	84.3M	62.0M	73.2M		95	14	42	25	15	11	0	0	0	8.04		3.15	22	.0	0		6	4	2
WARREN	87.1	64.0	75.6	- .7	96	13e	40	25	13	16	0	0	0	7.76		4.19	11	.0	0		6	4	2
DIVISION			75.1	- 1.0										6.95	3.96			.0					
* * *																							
SOUTHEAST 09																							
CROSSETT 7 S	87.6	65.7	76.7	.8	97	13	44	25	11	17	0	0	0	7.84	4.95	3.70	10	.0	0		7	5	3
DERMOTT 3 NE	85.4	64.4	74.9		99	1	41	25	15	14	0	0	0	6.43		4.22	11	.0	0		6	3	1
DUMAS	86.2	64.7	75.5	- .4	95	13	43	25	11	14	0	0	0	8.48	5.40	5.05	11	.0	0		6	4	2
EUDORA	88.1M	65.8M	77.0M		97	15	43	25	11	18	0	0	0	4.69		3.02	10	.0	0		4	3	1
MONTICELLO 3 S	86.2	65.7	76.0		95	14	42	25	13	14	0	0	0	8.63		3.55	10	.0	0		7	4	3
PINE BLUFF	87.2	65.5	76.4	- .5	95	14e	41	25	7	16	0	0	0	10.26	7.16	5.40	11	.0	0		5	4	4
PINE BLUFF FAA AIRPORT	85.0	65.7	75.4		96	14	46	25	13	15	0	0	0	9.03		3.73	10	.0	0		6	4	4
PORTLAND	85.2	65.9	75.6	.4	93	14e	46	26	10	12	0	0	0	5.75	2.86	3.75	10	.0	0		5	3	1
ROHWER 2 NNE	85.4	64.0	74.7		94	16	41	25	19	15	0	0	0	6.87		2.90	10	.0	0		6	4	2
STAR CITY 4 ENE	85.5	63.4	74.5		95	14e	39	25	16	13	0	0	0	7.56		2.38	11	.0	0		7	5	3
DIVISION			75.7	.0										7.55	4.49			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 103° ON THE 14TH AT BOONEVILLE

LOWEST TEMPERATURE: 32° ON THE 25TH AT EVENING SHADE 1 NE

GREATEST TOTAL PRECIPITATION: 15.71 INCHES AT MOUNTAIN VIEW 2 ESE

LEAST TOTAL PRECIPITATION: 1.86 INCHES AT HARRISON

GREATEST ONE-DAY PRECIPITATION: 8.23 INCHES ON THE 22D AT MOUNTAIN VIEW 2 ESE

See Reference Notes Following Station Index

DAILY PRECIPITATION

ARKANSAS
SEPTEMBER 1965

Station	Total	Day of Month																											
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST 01																																
BEAVER DAM	4.71	1.73			.04	.01	.57	.11			.03				.16	.06	.25		T	T	.11	.56	.95	.03	.02		.05	.03				
BENTONVILLE	4.16	1.57				.26									.43	.11					.02	.51	1.24				.02			T		
BERRYVILLE 4 NW	2.02			T	.01	.02	.20								.08	.14	T	.16		T	.04	.57	.74		T		.05					
BUFFALO TOWER	6.65	3.47										.24				T	.13					.12	.07	2.42		.08				.12		
EUREKA SPRINGS	2.34				.06	.07	.07	.04	.20		.03					.18	.07	T			.07	.28	1.17				.10					
FAYETTEVILLE FAA AP	2.45															.12	.34	.12		.05	.19	.84	.79							T		
FAYETTEVILLE EXP STA	3.05	.54			T										T	.21	.03	.29		.01	.45	.38	1.14							T		
GRAVETTE	5.07	.32				.54								.13	.90	.25	.11			.08		1.42	1.29							.03		
GREEN FOREST 4 E3E	4.15	2.63						T									1.10		.42				T									
HARRISON	1.86											.05			.02	.08	.10						1.53				.05			.03		
HARRISON FAA AIRPORT	2.53						.38				T	.01		.02	T	.27	T			T		.80	.97				.01		.05	.02		
HUNTSVILLE	4.80	2.75						T								.35	.20					.10	1.40						T			
JASPER	5.53	2.49										.28			T	T	.27					T	2.41	.08			T					
LEAD HILL	2.89	1.08				.10						.08		.04		.22	T				T	.14	1.15					.04		.04		
LURTON	9.55	2.36										.90							1.20				4.81	.18						.10		
ODELL 3 N	5.06	2.80																			.27	.14	1.82							.03		
ROBERS	3.38	1.00			.06	.21						T	T		.40	.08	.21				.07	.41	.92				T			.02		
SILOAM SPRINGS	3.83	1.33			T	T	.19								.20	.06	.02			T		.48	1.55							T		
• • • NORTH CENTRAL 02																																
CALICO ROCK	8.96	1.95				T						.57	T		T	.12	1.20						4.80	.29						.03		
CLINTON	8.55	1.87										1.00											5.23	.27						.18		
EVENING SHADE 1 NE	11.56	2.90										4.02	.29			T	.56						3.70							.09		
GILBERT	8.54	2.62										.82			.03		.15		.84				4.04	.04								
GREERS FERRY DAM	8.50	2.02										4.52	.46									.56	.04	.67						.23		
MAMMOTH SPRING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
MARSHALL	7.29	1.80										.65											4.84									
MELBOURNE 5 WNW	9.91	2.69										1.21				.10							5.45	.46								
MOUNTAIN HOME 1 NNW	6.17	1.98				.01	.03					.33				.28	.12		.33		.45		2.49	.11						.04		
MOUNTAIN HOME C OF ENG	6.54	1.80				T						.35			T	.21	.11		.50		.54		2.88	.11			T			.04		
MOUNTAIN VIEW 2 E3E	15.71	3.35										3.00	.22									.38	8.23	.43						.10		
SALEM	V11.54	•	•	•	•	•	•	2.45				.96			.16	.52	.16						4.39	.38						.09		
SHIRLEY	9.97	2.04							T			1.12	T				.07		.06			.05	6.21	.24						.18		
YELLVILLE	5.57	1.07			T							1.20		T		.30		.43				.52	2.05							T		
• • • NORTHEAST 03																																
ALICIA	10.01	1.37				.04						5.30	.34				.22					.17	1.82	.50						.25		
BALD KNOB	9.83	.98				T					1.98	3.31									T	.78	2.52						.02	.24		
BATESVILLE LIVESTOCK	6.83	1.49									.37				T	.46						.12	4.23						.06	.10		
BATESVILLE L AND D #1	9.84	1.40				.27						3.85	.09				.21					.04	3.21	.58						.19		
BEECH GROVE	10.63					.27						5.81	1.52		1.00	.09							1.10	.34				.50				
BEEDEVILLE	11.41	.84				1.98						6.17				T						.50	1.92									
BLACK ROCK	9.60	1.39				.04						4.45	.17		T	T	.31					.04	2.60	.38						.22		
BLYTHEVILLE	10.58	.78										4.50	.75	.02	.78	.78	1.35	.05		.01			.81	.43						.32		
BURDETTE	8.61										.30	4.58	.09		1.06	.04						.50	1.09							.95		
CORNING	7.27				.06							4.50	.96		.09		.12					.12	1.01	.11						.30		
GEORGETOWN	10.53	1.20					.29					5.70	.02									T	1.69	1.44						.19		
JONESBORO	10.32	.69				.84	.06					4.90	1.55				.15				.03	.05	.90	.45						.70		
KEISER	8.95	.61										5.55	.78			.21	.06						.72	.66						.36		
LAKE CITY	10.86	1.00				.60					6.00	.76				.10			.62	.58	.10	.15	.45							.70		
MARKED TREE	9.50	.71				.13					1.25	4.56	.03			.03					.10	1.00	1.05	.11					T	.53		
NEWPORT	8.80	.97				.78						3.58	T									.30	2.90							.27		
OSCEOLA	11.55	1.55					.01					5.15	.60		.01	1.40	.10						1.05	.48						1.20		
PARAGOULD RADIO KDRS	11.53	.65				.23					.14	6.46	.05		1.85	.08				.04	.02	.21	.96	.05						.79		
POCAHONTAS 1	10.11	1.78				.03					.40	4.38			.22	.25	T				.09	.10	2.60							.26		
SAINT FRANCIS	14.14	1.86				.20						4.30	2.83		1.74	.12	.10					.43	1.10	.20			.02			1.24		
SEARCY	9.90	1.09	.02									4.57	.03									.24	2.90	.84						.21		
WALNUT RIDGE FAA AP	10.18	.03				.14					2.77	3.56				.13						1.74	1.59						.05	.17		
• • • WEST CENTRAL 04																																
ABBOTT	6.09	1.39																					4.70									
ALY	8.45	2.38							T			.53							.52		T	.11	4.77	.14						T		
APPLETON	4.03																	T				.60	3.43						T			
BIG FORK	8.44	2.83										.16							.05			.24	5.29	.03						.04		
BOONEVILLE	8.43	1.44																					6.97	.02						T		
CLARKSVILLE	7.12	2.17										T						.07			.08	.45	4.33							.02		
COVE	5.17	.50																			.04	.42	4.21									
DANVILLE	6.91	1.45										.43							.02				4.99							.02		
DARDANELLE	5.87	1.30										.35							.32		T	T	3.73	.14						.03		
DEVILS KNOB	7.40	3.68										.05					T					.25	3.31	.02						.09		
FORT SMITH WB AIRPORT //R	2.14						.11											.02			T	1.38	.63						T	T		
FORT SMITH WATER PLANT	4.85	2.43															T		.07			.08	2.22							.05		
GRAVELLY 4 E	9.04	3.00										.34							.12		T	.22	5.28	.08						T		
GREENWOOD	4.34	1.47																				.58	2.29									
HECTOR	5.83	2.00										.27						.14					3.21	.11						.10		
MENA	6.51	1.43													.14				.19		.05	.03	4.62							.05		
MOUNT MAGAZINE	7.85										.20											3.32	4.20						.03	.10		
MULBERRY 6 NNE	4.66	1.90																	.02				2.74							T		
NATURAL DAM	5.52	2.84																		T	.34	.22	2.12									
OZARK	4.98	2.07																			.10	T	2.78	.03						T		
OZONE	6.70	2.50				T					T											.20	4.00						T			
PARIS	6.98	1.46																T				.95	4.57									
PARKS	7.19	1.27																.34				5.58										
RATCLIFF	6.56	1.76																				.78	4.02							T		
RUSSELLVILLE 4 N	6.79	1.52									.28	.47						.74				.50	3.46			.02			T	T		
SUBIACO	6.65	1.51									T											1.17	3.97									
WALDRON	8.30	2.09																					6.21							T		
WHITE ROCK	5.87	2.70																	.22		.03	.08	2.74							.10		
• • • CENTRAL 05																																
ALUM FORK	12.29	1.63									.63	2.22		.03								1.35	6.37	T					T	.06		
APLIN 1 W	7.27	1.02									.36	.67										.92	4.28							.02		
BENTON	7.23	1.32										2.47	T									.73	2.02	.65						.04		
BLAKELY MOUNTAIN DAM	11.08	2.40										1.00							.04			.10	7.20	.31						.03		
CONWAY	9.45	1.08										2.76	T									.13	4.92	.38						.18		
CRYSTAL VALLEY	8.69	1.33										3.33	.05								T	.37	2.85	.68						.08		
DAMASCUS	11.03	1.85	T				T					2.96							.62			.01	5.07	.44						.08		
GREENBRIER	9.81	1.64	T				T					2.40	.02					T			T	.02	5.16	.48						.09		
HOT SPRINGS 1 NNE	7.26	1.79									.56	.91					.23				.28	.84	2.62							.03		
JESSIEVILLE	9.70	2.05										1.10										.10	5.85	.55						.05		
LAKE NAUMELLE	8.23	.52									1.42	.83									.18	1.00	4.28							T		
LEOLA	7.76	.71										3.60	T									.59	2.29	.57						T		
LITTLE ROCK WB AIRPORT//R	7.67	.33									2.91	.34								.02	.53	.75	2.64	T					.10	.05		
LITTLE ROCK FILT PLANT	9.28	.22									2.90	.50									.40	2.15	2.80						.11	.20		
MALVERN	5.87	1.17									.31	1.61										1.13	1.43						T	.02		
MORRILTON	8.11	1.30										1.38										.03	5.10	.30						.05		
NIMROD DAM	8.38	1.40						.08				.88							.11			.03	5.60	.03						.08		
OWENSVILLE	7.70	1.62										1.77							.21		T	.11	3.64	.27								

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PERRY	9.22	1.17										1.31										.42	5.30	.53							.07	
SHERIDAN TOWER	7.70	.76									1.40	2.39										.96	1.94							.05	T	
* * *																																
EAST CENTRAL 06																																
ARKANSAS POST	7.95	1.17									2.00	5.15										.70	.72	7						.05	.16	
AUGUSTA	10.15	1.00										5.45	.58									T	1.80	1.22							.28	
BRINKLEY	8.04	.98										4.80	.01									.24	.34	1.45							.22	
CABOT 4 SW	9.94	.89									1.05	2.20										1.29	4.40							.06	.07	
CARLISLE 1 SW	7.99	.73										3.36										.28	2.40	.84							.16	
CLARENDON	7.82	.58										4.68										.21	.42	1.65							.28	
OES ARC	8.87	1.20	T									4.21	.06									.03	2.05	1.08						.21	.05	
FORREST CITY	11.82	1.10				.01					1.63	4.99	.01									1.40	1.99	.04						.03	.40	
HELENA 5 NW	8.31	1.30	.02		.04							4.31	.12							.09		.02	1.52	.52							.57	
KEO	8.20	.99									1.45	2.44									.20	1.32	1.65							.09	.10	
MADISON	10.10	.90										1.40	2.90	2.00								.20	1.50	.30							.70	
MARIANNA 2 S	10.32	.63		T							1.72	3.10									.10	.82	1.48							.04	.43	
SAINT CHARLES	10.12	.87										3.98	.12									.13	2.11	.49							.40	
STUTTGART	7.25	.58										4.10		.04										2.58							.15	
STUTTGART 9 ESE	8.72	.56	.09					T				5.28	.05									.12	.73	1.68	T						.21	
WEST MEMPHIS	6.69	.80				.34					.81	2.51	.10									.40	1.23	.03							.65	
WYNNE	12.05	.93				.07					1.50	6.70	.02							.30		.83	1.15								.73	
* * *																																
SOUTHWEST 07																																
ANTOINE	4.84	1.17									.41																					
ATHENS	6.80	1.10										.57							.55		.12	.12	5.00								.02	
DAISY 3 E	5.22	1.60										.20							1.24		.02	.25	4.66	.02							.05	
DE QUEEN	5.10	1.65																				.32	1.78								.08	
DIERKS	5.64	1.31										.14							.24		.07	.10	3.45 5.69	.09								
FULTON	3.96	1.00										.29							T		.53	.03	1.86	.23							T	
GLENWOOD	6.51	1.52										.40									.02	.37	3.85	.21							.16	
HOPE 3 NE	4.76	.94										.40							.15		.15	.09	2.78	.22							.05	
HOPPER	6.37	1.55										.41							.46			.70	5.10	.15								
HORATIO	3.76	1.53																					1.98	.25								
INDEX	3.00	.80										.20									T		1.90	.10							T	
LANGLEY	5.70	1.12										.58							.40			.03	5.45	.51							.05	
MOUNT IDA	11.52	2.97										.51							2.20		.16	.26	5.55	.04							.05	
NARROWS DAM	5.47	1.55										.16						.52				.11	5.30								.05	
NASHVILLE PEACH SUBSTA	4.85	1.50										.29							.04		.04	.20	2.68	.05							.03	
NATHAN 4 WNW	4.16	1.51										.26									T	.07	2.45								.07	
NEWHOPE 3 E	4.68	1.70																				1.46	1.00								.10	
ODEN 2 W	7.64	2.59										.52						.07	.42		.01	.03	4.66	.02							.06	
OKAY	4.12	1.60									.16	.19							.08		.02	1.05	1.05	.03							.02	
PINE RIDGE	9.80	3.25										1.22										3.53										
STAMPS	6.06	.45										.74										7	6.64	.23								
STORY	8.59	2.13										.59										.45		4.30								
TEXARKANA WB AIRPORT //R	5.27	.74					T				.25								1.30	.25	.09	.59	1.57						T	T		
* * *																																
SOUTH CENTRAL 08																																
AMITY 3 NE	6.46	2.04										.39							.10			.23	5.50	.20					T	T	T	
ARKADELPHIA	5.69	.94										1.71							.25			.63	1.80	.58								
BLUFF CITY 5 SW	8.94	.74										5.26								T	.14	.21	4.42	.17							T	
BOUGHTON	11.01	1.27										6.89									T	.02	2.57	.26							T	
CAMDEN 1	8.15	.55										5.30									.30	1.15	1.05	2.00							T	
EL DORADO FAA AIRPORT	4.74	.28									1.80	.01									.15	.46	2.06							T	T	
FORDYCE	8.47	.86					T				2.15	1.50								T		1.68	2.22	.01						.05	.02	
GURDON	6.42	.99										1.92							.05		.26	.12	2.74	.36							T	
MAGNOLIA 5 N	7.30	.51										5.28									.15	.28	2.52	.56								
MORO BAY LOCK AND DAM 8	6.89	.73	.05									3.25									.53	.55	.51	1.85							.04	
PRESCOTT	5.47	1.12										.77									.08	.40	2.00	1.10								
SPARKMAN 3 WSW	8.04	.88						.53				2.65										.64	5.15	.39								
TAYLOR	5.83	.50										2.05									.10		2.34	.64							T	
WARREN	7.76	.75	.01									4.19	.04									.58	.80	1.46							.13	
* * *																																
SOUTHEAST 09																																
ARKANSAS CITY	7.76	.64									.10	4.75	.21										1.10	.85							.11	
CROSSETT T S	7.84	.92									3.70	1.57									.18	.57	1.00								.10	
DERMOTT	7.68	.76										4.45	.26									.80	.16	1.18							.09	
DERMOTT 3 NE	6.43	.60	.02									4.22	.17									.22	.22	.92							.06	
DUMAS	8.48	.85					.06					5.05	T									.13	1.56	.58							.25	
EUDORA	4.69										5.02	.21										.59	.84	.03								
HAMBURG	8.20	.74									3.70	1.90									T	.02	.78	.94						.03	.09	
MONTICELLO 5 S	8.65	.91									5.55	2.55									.20	.51	1.16	.02						.15		
PINE BLUFF	10.26	1.29				.03						5.40										1.46	1.90								.18	
PINE BLUFF FAA AIRPORT	9.03	1.14				T					3.75	.14									.22	1.38	2.09							.08	.03	
PORTLAND	5.75						T			.03	5.75										.90	.20	.75								.10	
ROHWER 2 NNE	6.87	.40									2.90	2.11										.60	.70							.16		
STAR CITY 4 ENE	7.56	.82									2.05	2.58									.42	.65	1.10							.04	.12	

DAILY SOIL TEMPERATURES

Station and Depth		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WARREN																																	
4 INCHES	MAX	89	89	93	94	93	91	93	96	99	99	86	91	92	95	93	93	93	94	93	90	83	80	84	86	76	78	81	83	76	78		88.7
	MIN	83	74	73	68	80	81	79	78	79	80	70	78	80	78	80	80	81	81	81	81	80	78	74	73	69	68	68	66	71	74		76.6

SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	72	78	81	82	88	80	87	91	91	89	82	80	87	87	96	88	90	89	89	81	84	74	73	75	63	68	72	78	82	82		82.0
	MIN	53	44	48	53	67	66	63	63	63	60	61	56	57	65	66	66	72	67	71	69	63	53	50	45	40	43	48	45	46	52		57.2
BENTONVILLE	MAX	86	86	88	89	85	90	94	92	90	92	83	89	90	95	95	90	89	88	87	84	80	74	77	67	68	76	78	79	80	77		84.6
	MIN	63	50	52	55	55	69	69	67	66	66	68	57	65	69	67	70	72	67	68	69	64	56	48	45	39	56	52	51	58	51		60.1
EUREKA SPRINGS	MAX	77	78	78	86	84	86	90	87	88	80	79	80	87	94	86	88	89	86	87	83	78	73	73	67	67	70	73	79	79	70		80.7
	MIN	53	50	53	65	66	67	75	59	63	72	67	65	57	68	66	68	69	68	67	67	63	58	49	44	36	60	50	49	53	50		59.9
FAYETTEVILLE FAA AP	MAX	78	78	81	86	87	89	90	89	87	82	82	87	90	95	89	87	86	85	85	83	74	73	75	64	67	74	76	78	80	69		81.5
	MIN	53	47	50	72	68	69	67	65	62	56	63	55	65	76	70	72	72	72	72	68	66	52	47	40	35	55	49	47	50	51		59.5
FAYETTEVILLE EXP STA	MAX	78	78	80	87	85	88	90	89	88	85	82	86	92	95	92	87	88	86	85	84	80	72	75	70	67	74	76	79	80	75		82.4
	MIN	55	49	54	71	68	71	68	67	65	60	69	67	69	74	68	72	72	73	72	70	66	58	49	47	38	58	51	49	54	52		61.9
GRAVETTE	MAX	80	81	84	89	85	91	93	91	89	83	81	87	90	95	89	90	88	88	85	82	76	73	74	63	67	80	78	80	79	72		82.8
	MIN	51	47	53	67	65	67	65	65	62	59	62	54	64	65	65	69	68	67	67	66	60	51					52	50	54	51		60.2
HARRISON	MAX		80	82	89	87	90	90	93	90	85	81	89	87	95	88	89	89	90	89	84	80	77	77	66	70	73	75	81	79	77		83.5
	MIN		47	49	68	67	69	66	65	61	58	67	60	65	67	67	69	69	67	65	70	68	63	48	47	38	55	47	46	51	55		59.8
HARRISON FAA AIRPORT	MAX	78	77	79	85	86	88	87	90	88	79	78	86	82	92	83	86	84	86	86	81	74	72	77	63	67	70	74	78	73	74		80.1
	MIN	56	50	52	66	68	69	66	67	65	60	67	61	65	72	66	69	69	68	68	71	65	55	51	45	38	55	51	50	52	50		60.2
HUNTSVILLE	MAX	78	80	82	78	86	91	90	90	89	79	81	87	90	95	88	90	89	88	87	83	76	75	78	73	69	73	77	82	82	71		82.6
	MIN	53	47	46	67	68	68	69	64	62	54	66	53	56	69	65	67	68	67	65	68	66	58	44	44	34	53	44	44	50	50		57.6
LEAD HILL	MAX	78	80	83	85	85	90	92	93	90	86	78	82	80	95	87	90	88	90	90	86	82	73	79	70	71	73	75	82	79	75		82.9
	MIN	57	49	53	68	67	69	68	67	64	60	69	65	66	70	67	70	68	67	67	72	67	64	50	47	37	56	48	49	54	58		61.1
ROGERS	MAX	76	78	78	87	85	80	88	87	87	84	79	81	91	94	90	89	87	87	86	83	79	71	73	69	75	75	75	78	78	77		81.6
	MIN	52	48	52	67	66	66	65	65	63	60	69	56	62	68	65	68	67	67	65	69	62	60	47	42	37	52	50	50	55	60		59.2
SILOAM SPRINGS	MAX	79	83	83	91	86	92	93	93	90	83	82	89	93	96	91	92	92	89	90	85	78	74	76	63	72	76	78	83	83	70		84.2
	MIN	55	51	59	72	70	70	69	67	66	61	66	57	68	70	68	72	71	70	70	69	65	57	50	47	38	57	53	50	55	53		61.5
* * *																																	
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	81	80	89	90	89	92	92	93	92	81	74	88	86	94	83	88	89	91	89	87	89	72	78	67	72	73	76	81	72	80		83.6
	MIN	61	49	46	60	64	64	68	64	60	57	65	66	61	68	66	65	70	61	63	61	67	62	57	49	39	50	46	46	49	56		58.7
EVENING SHADE 1 NE	MAX	85	80	87	87	89	90	92	92	92	81	76	86	90	92	89	89	90	90	89	87	81	80	80	70	71	75	77	80	75	80		84.1
	MIN	57	43	44	48	51	59	57	58	56	54	60	61	60	64	62	60	61	61	60	63	65	60	55	45	32	44	38	40	44	55		53.9
GILBERT	MAX	80	80	84	90	89	90	92	92	91	85	76	87	88	95	87	90	87	86	88	86	82	75	78	69	72	74	76	81	75	73		83.3
	MIN	57	45	47	70	66	64	64	64	60	57	66	62	58	67	66	64	65	60	60	69	70	60	52	47	36	49	47	45	48	50		57.8
GREERS FERRY DAM	MAX	88	80	79	85	88	89	90	91	91	90	79	74	84	90	92	86	88	89	88	88	86	78	68	77	64	72	74	76	80	70		82.5
	MIN	66	55	53	58	69	68	67	68	66	61	66	66	64	66	71	70	70	68	68	69	68	63	59	52	43	46	52	53	54	61		62.0
MAMMOTH SPRING	MAX																																
	MIN																																
MARSHALL	MAX	80	80	83	89	90	89	91	90	90	80	74	87	88	94	86	88	85	87	87	85	84	78	78	76	72	74	75	80	75	75		83.0
	MIN	59	48	51	67	67	69	68	65	65	59	67	64	70	71	70	70	68	70	70	70	68	58	56	49	37	52	48	47	52	56		61.0
MOUNTAIN HOME 1 NNW	MAX	76	78	81	84	86	86	90	91	93	90	81	72	86	82	93	82	88	88	88	86	84	72	71	77	65	72	73	77	81	84		81.9
	MIN	59	52	54	57	65	66	68	69	66	64	67	65	66	68	68	66	69	68	68	69	72	63	51	48	39	40	51	52	54	58		60.7
MOUNTAIN HOME C OF ENG	MAX	75	79	77	81	87	86	90	91	91	89	82	73	86	83	91	80	88	89	87	86	84	76	72	78	64	69	73	74	79	75		81.2
	MIN	58	49	49	59	67	67	66	67	62	61	67	66	64	68	68	67	68	66	67	70	72	63	50	48	37	43	50	49	51	60		60.0
MOUNTAIN VIEW 2 ESE	MAX	80	80	83	86	89	89	92	92	89	78	71	85	89	91	84	88	87	88	86	85	78	68	79	66	69	74	77	83	71	80		81.9
	MIN	61	49	50	67	67	67	66	67	64	61	64	66	67	73	70	68	71	68	70	71	67	63	56	49	39	52	49	47	55	59		61.4
YELLVILLE	MAX	79	79	83	88	89	91	92	92	90	83	76	87	84	94	84	89	88	89	89	85	79	74	77	71	71	72	75	81	75	78		82.8
	MIN	54	44	44	57	66	63	61	61	56	54	66	63	58	67	64	64	63	62	59	67	65	60	47	43	33	51	45	41	46	54		55.9
* * *																																	
NORTHEAST 03																																	
ALICIA	MAX	80	79	84	86	82	87	91	91	90	81	74	81	89	90	81	89	90	90	89	86	84	73	71	65	68	73	76	79	72	82		81.8
	MIN	62	51	52	68	66	66	64	64	63	64	65	65	63	72	68	69	70	70	69	69	69	63	61	48	40	52	50	50	57	65		61.8
BALD KNOB	MAX	80	79	87	88	89	91	93	92	92	85	74	88	91	91	88	88	89	90	88	86	82	74	76	74	70	73	76	80	73	81		83.6
	MIN	65	52	53	69	69	70	66	63	64	67	67	66	65	70	71	70	72	68	68	69	69	64	63	51	41	52	53	57	60	68		63.4
BATESVILLE LIVESTOCK	MAX	80	80	85	88	87	90	92	92	92	88	74	85	89	93	90	88	89	89	88	86	82	72	78	75	70	74	77	80	75	80		83.6
	MIN	60	47	49	64	65	65	63	64	63	60	64	65	62	71	67	66	67	66	66	67	68	61	57	48	36	49	46	46	51	63		59.5
BATESVILLE L AND O #1	MAX	84	82	87	90	89	92	95	94	92	82	75	88	92	95	87	91	92	92	91	89	82	75	81	67	71	76	78	83	71	82		84.8
	MIN	63	48	48	64	67	65	64	62	61	60	66	66	66	71	71	66	70	65	65	67	69	62	59	50	37	49	44	46	53	66		60.3
BEEDEVILLE	MAX	85	86	80	85	85	89	90	90	90	84	79	85	89	92	88	89	90	90	88	86	84	74	76	70	69	72	77	80	82	83		83.6
	MIN	67	53	54	65	67	70	66	66	66	71	67	65	63	72	72	71	71	69	69	70	69	64	61	49	41	47	50	52	56	58		62.7
BLYTHEVILLE	MAX	76	80	83	85	87	90	93	93	93	88	79	72	87	88	92	91	90	92	90	91	87	74	79	76	70	73	77	82	78	82		83.9
	MIN	62	55	61	69	62	75	70	68	72	72	56	51	66	69	69	69	71	71	71	69	70	65	65	48	44	44	51	55	56	68		63.1
CORNING	MAX	88	86	82	86	83	88	87	90	90	83	73	77	85	89	82	89	89	89	87	84	81	73	77	74	70	70	74	78	74	80		81.9
	MIN	45	51	53	68	65	60	64	65	65	65	63	64	64	68	67	67	70	70	70	69	69	63	57	47	40	49	49	51	57	65		60.7
JONESBORO	MAX	80	80	86	90	83	87	90	90	92	85	76	77	88	91	82	91	91	91	88	88	83	79	77	72	70	73	76	81	75	83		83.2
	MIN	63	56	57	68	66	68	67	69	68	68	70	65	63	68	70	67	70	69	70	69	70	63	62	49	42	51	53	54	55	65		63.2
KEISER	MAX	76	79	84	84	86	88	90	91	90	83	74	75	87	88	88	87	89	89	87	88	85	80	77	70	68	72	77	80	79	81		82.4
	MIN	64	54	60	70	69	68	66	65	67	69	70	68	62	71	72	71	70	69	70	70	73	66	67	49	41	50	49	55	60	67		64.1
MARKED TREE	MAX	80	85	84	86	84	88	90	92	90	84	74	77	89	89	90	90	90	89	87	86	83	79	82	73	69	73	78	79	75	83		83.3
	MIN	64	54	59	68	69	68	66	65	62	69	68	67	62	71	72	71	71	69	70	69	71	64	66	50	41	50	61	53	55	67		63.7
NEWPORT	MAX	92	81	85	86	87	89	89	90	90	79	75	82	89	91	85	89	90	90	88	86	84	73	75	68	68	72	75	79	72	80		82.6
	MIN	64	55	56	70	68	69	68	68	68	67	68	63	65	73	73	70	66	65	70	70	71	65	63	51	44	54	52	54	57	64		63.7

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

ARKANSAS
SEPTEMBER 1965

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
PARAGOULD RADIO KORS	MAX	80	80	84	88	84	88	90	90	91	88	77	76	88	88	88	90	89	90	87	86	82	73	77	76	68	72	76	79	77	81		82.8
	MIN	63	55	57	68	66	67	67	66	67	68	68	65	63	68	71	67	71	70	70	67	70	63	61	50	41	50	51	53	58	66		62.9
ROCAHONTAS 1	MAX	80	80	83	85	83	88	91	89	89	83	74	80	88	88	83	87	88	88	86	85	80	71	77	68	68	72	74	79	72	82		81.4
	MIN	62	50	53	69	66	68	65	66	65	64	65	66	63	70	70	66	68	68	68	69	70	65	58	48	39	49	51	52	57	67		61.9
SEARCY	MAX	81	80	88	88	89	90	93	92	90	87	75	86	90	93	89	89	90	90	88	87	81	76	77	73	70	74	77	80	75	81		84.0
	MIN	65	53	53	69	71	69	67	66	65	66	65	68	65	71	72	70	71	68	68	69	70	65	65	51	40	52	50	53	60	68		63.5
WALNUT RIDGE FAA AR	MAX	81	80	84	86	83	88	90	91	90	82	73	80	88	90	78	89	89	90	87	87	79	73	79	65	69	74	76	80	73	81		81.8
	MIN	58	52	55	70	67	68	65	66	66	66	66	67	64	72	70	68	73	72	71	70	69	64	58	47	42	54	50	52	58	58		62.6
* * *																																	
WEST CENTRAL 04																																	
APPLETON	MAX	90	89	88	86	89	92	90	93	91	88	96	94	95	96	93	90	94	86	91	88	83	73	72	74	72	80	77	79	82	80		86.4
	MIN	54	56	60	53	58	62	64	69	68	64	61	59	66	68	70	71	68	67	64	62	50	52	52	53	49	42	45	49	50	56		58.7
BOONEVILLE	MAX	84	84	89	94	91	94	94	96	94	82	88	94	100	103	100	97	93	94	95	91	84	74	84	72	76	82	81	85	81	72		88.3
	MIN	63	51	54	69	70	72	70	67	60	61	73	56	65	68	68	70	70	70	70	71	68	63	58	53	40	51	52	58	57	51		62.3
CLARKSVILLE	MAX	83	81	87	92	88	93	94	92	92	83	85	88	94	101	93	94	88	91	92	85	80	76	81	70	71	74	78	82	75	72		85.2
	MIN	63	52	54	69	71	72	71	68	66	63	72	59	66	72	71	75	71	71	69	74	69	63	57	54	41	54	51	54	56	58		63.5
OARDANELLE	MAX	83	82	88	92	89	94	94	93	92	83	85	90	94	98	92	91	87	90	90	87	82	75	82	70	73	78	80	83	74	73		85.5
	MIN	64	52	59	65	71	71	68	67	65	63	70	60	65	69	71	68	70	68	67	72	69	65	60	54	42	53	48	50	56	59		62.7
DEVILS KNOB	MAX	71	85	75				84	84	82	78	75	82	81	90	87	85	80	78	81	75	72	68	70	65	64	65	69	73	69	64		76.0
	MIN	54	58	56				67	68	68	65	64	60	68	72	67	67	67	67	66	65	63	59	57	44	43	52	51	55	58	50		60.4
FORT SMITH WB AIRPORT	MAX	85	83	90	93	90	92	94	93	93	85	88	91	97	100	98	96	94	92	93	90	78	79	81	70	75	79	80	85	83	69		87.2
	MIN	59	55	57	69	70	74	70	69	66	63	66	58	67	69	68	70	69	71	69	74	67	57	55	46	41	53	54	53	57	56		62.4
FORT SMITH WATER PLANT	MAX	80	80	83	89	87	90	92	92	90	86	84	90	94	99	96	92	91	89	91	88	83	78	80	73	69	74	76	79	78	71		84.8
	MIN	57	47	50	71	66	73	67	64	61	57	72	56	61	60	65	74	74	72	72	72	69	64	50	51	37	53	49	49	57	55		60.8
MENA	MAX	81	79	86	90	88	90	91	89	89	82	83	93	96	97	94	91	88	87	88	86	79	74	77	70	69	81	77	80	77	68		84.0
	MIN	64	52	52	68	69	70	67	64	63	61	70	58	64	65	68	70	69	69	68	68	65	62	56	51	40	48	48	53	56	54		61.1
MOUNT MAGAZINE	MAX	74	76	80	81	82	82	83	83	83	72	78	83	88	91	87	84	88	82	84	80	79	70	70	67	64	69	70	74	68	60		77.7
	MIN	57	58	60	61	64	66	65	68	66	65	58	59	69	71	70	65	65	62	66	67	64	57	55	44	44	54	48	44	44	44		59.3
OZARK	MAX	84	80	87	90	88	91	92	91	90	84	87	90	94	99	93	92	91	89	90	85	81	75	80	75	75	74	78	81	77	70		85.1
	MIN	61	53	59	70	71	73	72	74	68	63	75	60	67	72	70	72	71	72	71	73	68	65	57	54	42	55	52	53	60	55		64.3
PARIS	MAX	83	82	88	95	88	92	95	93	93	85	86	92	96	102	100	97	94	95	97	90	84	76	80	75	73	75	78	83	78	74		87.3
	MIN	62	50	53	66	68	71	68	65	64	60	74	58	63	68	70	71	75	68	69	74	67	64	59	53	40	52	50	50	55	57		62.1
RUSSELLVILLE 4 N	MAX	84	82	87	91	89	93	95	94	92	81	83	89	94	98	92	92	88	90	91	87	84	74	82	70	71	74	79	82	75	73		85.2
	MIN	60	49	50	63	68	68	66	66	63	62	68	58	63	66	68	66	67	66	66	70	66	62	59	50	39	50	47	49	53	60		60.3
SUBIACO	MAX	81	81	87	91	87	91	93	92	81	86	88	90	95	100	95	94	90	91	91	87	80	75	80	71	72	74	78	82	77	72		85.1
	MIN	63	59	62	70	70	72	70	68	65	72	69	61	66	70	72	72	74	71	70	73	67	63	60	54	42	53	53	54	58	56		64.3
WALORON	MAX	83	84	90	93	93	94	94	93	94	90	86	94	100	102	99	97	93	93	95	90	87	77	80	78	74	80	78	84	80	74		88.3
	MIN	69	52	53	67	66	72	73	65	63	59	73	58	64	67	69	65	76	71	70	72	67	64	60	54	42	51	50	50	54	56		62.4
WHITE ROCK	MAX	76	76	79	85	82	85	88	87	85	81		82	88	91	89	86	86	84	82	80	75		75	69		67	72	77	76	65		80.3
	MIN	54	54	57	65	67	65	67	69	67	67		60	69	72	69	68	67	67	67	66	62		56	43		44	53	56	59	49		61.4
* * *																																	
CENTRAL 05																																	
ALUM FORK	MAX	81	82	87	89	89	93	93	93	91	89	80	89	92	94	94	88	86	87	88	87	83	72	80	89	71	74	76	81	79	79		85.2
	MIN	65	54	55	67	71	69	69	66	65	63	68	61	66	70	70	68	70	66	67	69	65	63	61	51	42	51	54	54	60	62		62.7
BENTON	MAX	80	80	87	89	90	90	92	91	90	85	82	88	93	93	91	89	89	88	88	86	81	74	76	70	70	74	77	81	81	81		84.2
	MIN	58	53	54	70	71	70	68	65	64	71	70	60	64	73	69	72	70	67	68	73	63	64	65	51	40	50	51	53	54	64		62.8
BLAKELY MOUNTAIN DAM	MAX	96	81	82	88	92	92	92	93	94	91	78	83	88	93	98	93	91	88	88	88	87	78	70	81	67	71	77	77	82	71		85.0
	MIN	67	51	52	59	66	69	65	62	62	61	72	59	64	65	65	65	69	65	66	70	69	64	62	55	40	44	49	50	54	60		60.7
CONWAY	MAX	83	81	88	91	90	92	94	94	92	89	79	88	93	95	92	90	89	89	89	89	84	74	80	77	70	76	77	81	78	74		85.3
	MIN	66	52	53	70	71	70	67	65	64	64	69	61	67	72	71	70	73	69	69	71	68	64	63	52	42	50	53	50	58	64		63.3
GREENBRIER	MAX	82	82	87	90	92	93	93	93	92	80	76	87	92	95	89	90	92	91	90	88	81	72	80	67	72	75	78	82	70	78		84.3
	MIN	65	52	52	63	72	68	67	66	65	62	68	60	64	69	70	67	68	66	66	66	67	64	62	51	39	50	49	52	58	61		61.6
HOT SRRINGS 1 NNE	MAX	87	85	89	91	93	96	96	94	95	77	84	89	95	97	95	91	88	90	91	89	75	72	81	70	71	79	82	84	70	75		85.7
	MIN	67	56	58	69	72	72	70	68	68	69	69	63	70	73	75	71	72	70	70	71	65	64	62	51	43	53	53	56	61	58		64.6
LEOLA	MAX	90	81	89	92	93	91	93	93	92	76	81	89	95	96	94	92	91	90	90	88	80	75	79	68	70	75	79	81	72	81		85.2
	MIN	67	52	55	67	68	68	66	64	63	65	70	62	65	68	71	70	70	67	67	68	67	64	62	52	40	51	48	52	57	64		62.3
LITTLE ROCK WB AIRPORT	MAX	83	83	89	91	90	93	93	93	92	79	77	87	93	95	90	90	90	88	88	86	81	74	76	65	69	75	78	82	72	82		84.1
	MIN	62	57	58	70	74	71	70	69	68	72	69	65	68	73	72	73	71	68	69	70	68	64	60	47	43	53	54	57	61	58		64.5
MALVERN	MAX	81	81	88	89	92	94	92	92	91	86	78	87	94	91	91	89	89	88	90	85	84	69	77	73	66	74	77	81	81	71		84.0
	MIN	66	51	57	63	68	69	64	62	63	61	61	58	62	65	64	63	67	64	64	67	65	63	60	48	38	49	49	51	58	65		60.0
MORRILTON	MAX	88	81	88	93	88	93	95	95	93	93	80	88	94	97	94	91	90	90	90	90	85	82	80	75	73	74	78	81	78	76		86.4
	MIN	67	55	66	67	72	70	69	68	66	66	70	64	68	71	73	72	73	69	72	72	71	65	63	54	45	53	53	53	57	67		65.0
NIMROD DAM	MAX	93	82	82	87	92	89	91	92	94	92	78	84	90	95	98	91	92	89	89	91	89	92	71	80	68	72	76	76	81	72		85.3
	MIN	64	51	53	59	69	72	66	64	64	58	69	60	64	69	68	66	71	67	67	70	71	64	55	52	40	46	48	50	54	57		60.9
PERRY	MAX	84	82	87	91	94	92	93	92	94	89	89	89	94	96	94	92	90	91	90	84	80	72	70	76	70	73	76	79	75	79		85.2
	MIN	62	51	60	64	67	67	66	66	68	67	68	59	62	66	67	66	65	66	66	69	68	66	58	40	50	54	56	58	55	57		61.8
SHERIDAN TOWER	MAX	80	82	89	91	90	93	92	93	90	75	74	89	95	95	92	90	91	90	89	87	80	73	76	64	71	75	78	81	74	81		84.0
	MIN	66	53	55	67	68	68	65	65	64	65	66	60	65	69	67	68	69	66	68	68	65	62	59	47	39	49	47	55	59	65		61.6
* * *																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	90	83	89	89	90	92	91	92	90	85	78	86	93	94	93	89	90	89	88	88	88	77	78	77	69	72	80	80	80	83		85.4
	MIN	66	52	59	71	72	70	66	64	62	71	70	61	65	73	72	73	72	68	70	70	70	64	63	52	38	48	51	54	60	68		63.8

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BRINKLEY	MAX	95	78	88	89	91	90	91	93	92	91	80	76	84	92	95	89	92	93	91	90	89	85	70	77	62	72	75	80	82	75		84.9
	MIN	65	54	52	62	72	70	67	66	67	70	70	62	61	66	70	72	72	68	69	68	69	65	62	50	40	47	51	52	57	65		62.7
CABOT 4 SW	MAX	83	81	88	89	89	91	93	94	91	80	75	87	90	94	88	90	91	88	88	87	80	73	76	67	67	73	75	79	70	80		83.2
	MIN	67	53	59	69	71	71	69	74	64	70	68	61	70	76	70	69	71	68	69	71	67	63	63	49	40	51	57	56	61	63		64.3
CLARENOON	MAX	90	81	87	88	90	89	92	92	88	86	73	84	91	91	88	98	90	89	88	87	84	88	77	72	69	72	77	78	79	80		84.6
	MIN	65	54	55	66	71	66	65	74	64	68	67	62	62	70	69	69	69	65	67	72	66	62	71	54	44	49	50	53	58	65		63.1
DES ARC	MAX	82	81	88	92	89	91	92	93	91	85	75	82	92	96	91	91	91	90	90	87	83	77	76	71	70	72	77	79	77	81		84.4
	MIN	65	55	57	70	71	67	69	67	68	70	68	64	67	73	72	73	72	70	72	72	68	64	64	50	42	52	54	56	60	67		64.6
FORREST CITY	MAX	80	82	86	89	88	89	92	92	90	82	73	80	90	92	89	90	89	90	88	88	86	73	74	70	70	73	78	80	76	82		83.4
	MIN	65	53	57	69	71	70	69	65	66	71	66	63	64	72	70	73	71	70	71	68	67	62	62	48	39	40	50	58	60	66		63.2
HELENA 5 NW	MAX	92	77	82	86	88	90	89	91	92	88	79	81	84	92	92	89	90	90	90	89	88	86	76	77	66	70	72	79	80	76		84.0
	MIN	65	54	58	67	67	68	66	64	65	68	70	59	62	68	71	71	70	68	71	68	70	65	62	50	38	42	45	52	58	65		62.2
KEO	MAX	83	79	86	88	88	89	90	91	89	82	75	83	89	93	87	89	89	89	88	86	83	74	73	71	67	72	76	79	73	80		82.7
	MIN	66	55	56	67	68	69	66	65	64	67	67	61	64	69	68	68	68	67	69	67	66	62	62	48	42	52	51	54	61	63		62.4
MARIANNA 2 S	MAX	90	82	89	88	88	91	93	93	90	85	75	82	89	92	89	90	90	89	90	90	85	75	75	70	71	73	79	80	78	81		84.4
	MIN	65	55	59	68	71	68	66	65	67	69	67	61	62	70	69	70	70	69	67	67	66	62	65	49	39	41	50	55	60	66		62.6
SAINT CHARLES	MAX	95	78	84	90	90	90	94	93	93	92	80	82	85	92	92	89	90	91	91	90	89	86	77	77	67	71	74	80	81	74		85.2
	MIN	67	56	59	62	71	70	69	66	67	71	69	64	65	72	72	73	71	69	70	69	70	68	63	52	44	51	53	50	59	61		64.1
STUTTGART	MAX	93	83	90	90	95	92	93	92	93	89	75	83	93	97	94	95	94	92	90	92	89	86	76	75	71	74	80	82	80	82		87.0
	MIN	68	60	60	70	72	79	72	70	70	72	69	64	68	74	74	73	72	71	71	71	70	63	64	53	46	54	55	60	64	68		66.6
STUTTGART 9 ESE	MAX	94	89	83	88	89	90	93	93	92	91	77	74	83	92	92	89	89	89	88	87	87	85	75	76	64	70	73	78	80	73		84.1
	MIN	68	56	59	65	72	70	69	67	67	71	71	62	64	72	71	72	72	71	71	70	71	68	63	52	43	50	53	56	62	67		64.8
WEST MEMPHIS	MAX	90	78	82	80	82	88	91	89	88	86	80	74	88	90	89	88	88	89	88	89	86	76	74	70	65	69	78	81	75	78		82.3
	MIN	65	66	61	71	73	75	67	70	72	71	67	68	65	76	75	74	74	75	74	73	69	65	65	51	44	49	60	60	65	66		66.9
WYNNE	MAX	81	81	84	89	86	90	92	93	92	86	76	86	90	93	89	91	90	91	90	88	86	70	77	69	70	73	73	80	76	83		83.8
	MIN	64	52	51	69	69	69	68	64	69	74	68	66	63	73	71	71	72	72	69	70	70	62	65	48	46	45	51	55	59	67		63.7
* * *																																	
SOUTHWEST 07																																	
DE QUEEN	MAX	89	84	90	93	94	93	95	93	93	87	92	92	100	101	99	95	88	93	92	89	77	74	83	84	71	79	81	84	74	74		87.8
	MIN	67	55	58	69	70	74	72	68	65	65	73	62	67	69	69	70	73	71	70	70	73	65	63	59	46	53	52	56	59	57		64.7
DIERKS	MAX	90	85	91	94	97	96	98	96	95	85	89	96	100	102	100	97	88	93	95	91	77	75	74	74	73	80	80	85	75	70		88.0
	MIN	67	53	54	65	66	73	68	64	62	62	72	60	65	65	65	68	69	68	69	68	67	65	63	63	43	51	52	55	58	66		62.9
HOPE 3 NE	MAX	94	81	83	91	93	92	94	94	92	92	78	87	91	97	97	96	93	92	91	91	89	78	71	79	70	70	77	80	83	74		86.3
	MIN	67	56	56	58	69	70	69	66	65	66	70	66	67	67	70	69	69	69	68	68	69	65	61	56	44	46	53	53	57	63		63.1
MOUNT IDA	MAX	87	82	86	90	91	92	93	92	91	87	85	90	97	98	96	92	88	88	88	86	88	83	82	77	72	77	78	82	79	75		86.4
	MIN	65	48	49	64	65	68	64	66	60	59	69	57	58	65	67	71	70	65	65	69	70	67	58	52	38	49	52	47	52	55		60.1
NARROWS DAM	MAX	96	85	84	90	92	93	93	94	93	94	78	87	92	98	98	97	94	93	89	90	88	78	73	83	71	72	81	81	72	74		86.8
	MIN	67	52	53	63	65	70	66	63	61	63	73	66	63	64	64	66	68	66	65	70	70	64	62	57	41	47	53	54	58	65		62.0
NASHVILLE PEACH SUBSTA	MAX	95	83	83	88	90	92	93	93	93	92	78	89	91	97	98	95	92	89	90	91	88	77	74	82	72	72	78	80	84	72		86.4
	MIN	64	57	59	64	66	67	69	65	64	68	68	62	65	64	64	67	69	66	67	66	66	62	60	54	43	52	57	60	60	62		62.6
OKAY	MAX	93	83	90	92	93	93	94	93	92	89	89	92	98	98	96	94	90	92	92	90	80	76	80	78	72	78	80	84	81	78		87.7
	MIN	67	56	58	71	71	73	70	69	67	67	71	67	68	69	69	70	73	69	69	69	65	65	62	58	47	53	56	57	59	64		65.0
STAMPS	MAX	87	84	91	93	93	93	94	93	91	82	89	94	97	97	94	92	92	90	89	91	77	76	80	73	70	73	80	84	73	79		86.4
	MIN	67	55	61	69	70	70	70	66	66	72	70	68	78	71	70	70	70	67	68	70	68	65	60	57	45	53	55	58	62	65		65.2
TEXARKANA WB AIRPORT	MAX	82	83	90	92	93	93	93	90	91	79	89	93	97	98	96	95	93	92	91	90	78	77	80	72	71	76	80	83	75	78		86.3
	MIN	65	57	59	72	73	73	71	68	67	69	72	68	73	74	72	72	75	71	71	72	70	61	63	54	47	53	53	58	61	56		65.7
* * *																																	
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	93	82	94	91	93	94	93	92	93	85	82	89	93	95	93	90	93	90	89	88	83	74	78	68	73	75	78	79	81	77		85.9
	MIN	63	55	57	68	70	72	69	67	66	69	70	64	66	69	68	68	70	68	69	69	68	65	62	55	45	52	52	58	62	67		64.1
CAMDEN 1	MAX	93	89	90	92	94	93	94	92	90	88	87	91	95	96	94	92	92	91	90	88	79		91	79	71	74	80	82	78	79		87.7
	MIN	68	55	57	68	70	70	68	67	66	68	70	66	70	70	71	70	71	69	70	69	68		63	51	45	54	52	56	62	68		64.6
EL DORADO FAA AIRPORT	MAX	78	83	90	92	93	93	93	92	92	76	84	91	94	95	93	91	91	89	89	90	81	75	78	71	68	68	80	82	72	79		84.8
	MIN	63	57	59	68	71	69	68	66	65	73	71	67	70	71	72	69	71	70	70	69	70	61	61	50	44	54	53	59	64	59		64.5
FORDYCE	MAX	92	83	90	90	92	92	93	92	91	87	84	88	95	94	93	91	91	90	89	87	80	74	80	76	70	74	80	82	79	78		85.9
	MIN	68	55	58	67	71	70	69	67	65	71	71	65	69	70	70	70	70	70	71	69	68	66	63	54	42	53	52	57	64	68		64.8
MAGNOLIA 3 N	MAX	88	84	91	94	93	93	93	91	91	87	87	92	95	95	93	91	90	89	88	88	78	79	81	79	68	70	78	82	83	79		86.3
	MIN	67	55	58	69	69	67	67	64	65	71	70	68	70	70	70	69	70	68	68	68	66	65	58	54	42	51	52	57	61	67		63.9
MOROBAY LOCK AND DAM 8	MAX	94	77	85	91	93	95	94	94	93	94	74	84	90	94	95	93	90	90	90	89	87	84	75	81	71	70	69	82	84	72		85.8
	MIN	67	55	57	65	68	67	66	64	63	65	70	65	68	68	69	69	70	69	68	67	69	69	62	56	43	48	52	55	57	68		63.3
PRESCOTT	MAX	91	83	90	93	94	93	93	91	92	87	86	92	98	98	95	92	90	91	90	89	78	75	79	72	70	75	78	82	76	76		86.3
	MIN	67	58	59	69	69	70	69	69	68	68	70	66	70	72	70	71	73	72	69	68	68	65	62	56	45	53	54	58	64	67		65.3
SPARKMAN 3 WSW	MAX	89	83	89	91	93		92		92	77	84	89	94	95	92	91	91	89	89	88	77	74	79	68	70	75	78	81	73	78		84.3
	MIN	68	53	60	65	67		61		64	64	64	64	66	67	66	65	69	62	67	68	67	65	63	54	42	52	52	54	60	68		62.0
WARREN	MAX	91	86	93	92	95	94	95	96	94	86	86	91	96	95	93	90	91	91	90	89	85	75	80	75	72	71	82	83	76	81		87.1
	MIN	66	56	57	68	71	69	66	64	63	71	70	63	69	71	71	70	69	69	70	69	68	65	62	54	40	51	51	55	65	67		64.0
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	91	87	93	95	95	94	94	95	94	88	87	93	97	96	95	92	93	92	90	90	86	76	79	73	71	69	83	84	76	79		87.6
	MIN	68	62	62	69	71	70	67	65	63	73	71	68	69	71	70	71	70	69	70	69	70	66	65	58	44	53	54	59	64	69		65.7
DERMOTT 3 NE	MAX	99	83	88	90	91	92	91	92	90	84	79	88	93	94	93	90	90	90	90	88	86	77	76	72	68	72	80	81	75	80		85.4
	MIN	67	56	62	63	71	68	65	67	61	72	71	64	68	71	70	71	72	71	70	68	70	66	62	55	41	50	52	55	65	68		64.4

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
DUMAS	MAX	85	85	91	91	93	93	93	93	92	82	81	89	95	94	94	90	91	92	90	87	86	76	80	72	72	75	82	83	75	84		86.2
	MIN	67	55	60	68	70	70	68	67	66	71	71	67	66	71	70	70	70	69	69	68	69	65	63	52	43	52	55	57	63	68		64.7
EUDORA	MAX	90	85	90	90	93	93	90	91	91	85	86	91	95	96	97	95	93	92	93	93	93	83	80	75	71	73	82	82				88.1
	MIN	67	61	64	68	72	71	68	66	65	72	70	67	70	72	71	71	70	70	70	69	71	66	65	58	43	53	54	59				65.8
MONTICELLO 3 S	MAX	84	84	91	91	94	94	94	93	93	86	78	89	94	95	94	91	92	91	91	88	88	76	72	71	71	71	82	83	81	84		86.2
	MIN	68	57	61	69	71	71	76	66	69	73	71	64	70	73	71	71	72	71	71	70	69	65	67	55	42	53	52	58	61	65		65.7
PINE BLUFF	MAX	92	84	90	92	92	93	92	93	91	88	87	89	95	95	93	94	92	90	90	90	85	76	84	72	76	75	79	82	80	84		87.2
	MIN	68	43	59	69	72	72	71	69	68	72	69	64	69	72	73	72	72	71	71	71	69	64	64	58	41	54	55	59	65	68		65.5
PINE BLUFF FAA AIRPORT	MAX	79	82	90	92	92	94	92	93	90	76	79	88	95	96	94	92	93	91	90	91	83	75	77	67	69	74	80	82	72	81		85.0
	MIN	64	58	60	68	72	72	71	69	68	73	70	64	69	73	74	72	71	71	71	71	70	65	64	50	46	55	55	59	65	60		65.7
PORTLAND	MAX	87	84	88	90	93	93	92	93	93	82	84	89	93	95	92	90	90	87	90	88	85	82	77	71	70	68	80	81	74	78		85.2
	MIN	68	60	60	68	71	71	69	67	67	68	70	68	69	72	71	70	70	70	70	67	69	70	64	58	56	46	54	59	66	68		65.9
ROHWER 2 NNE	MAX	86	83	88	90	91	93	92	92	93	90	85	80	91	93	93	94	90	91	90	90	89	78	78	73	69	71	80	80	75	75		85.4
	MIN	69	57	61	71	70	71	70	68	65	64	70	71	63	64	67	71	73	73	71	71	70	66	65	55	41	45	53	58	53	55		64.0
STAR CITY 4 ENE	MAX	85	83	89	90	92	92	93	93	90	85	82	90	95	95	93	90	90	90	89	88	85	76	78	73	69	73	80	81	75	82		85.5
	MIN	68	53	56	66	69	68	65	63	62	72	71	63	66	71	72	72	69	68	69	68	69	64	61	53	39	50	51	51	64	68		63.4

EVAPORATION AND WIND

Station		Day Of Month																													Total or Avg.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * * NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF ENG	EVAP	.16	.25	.20	.14	.17	.14	.19	.19	.20	.21	.16	.10	.16	.07	.25	.07	.23	.25	.16	.22	.15	-	.07	.20	.15	.11	.11	.18	.14	.07		4.868
	WIND	22	36	25	40	60	25	25	15	10	55	95	60	30	10	40	40	50	22	26	36	78	45	19	44	22	22	20	24	22	40		1038
	MAX	73	84	85	92	94	97	102	103	103	99	87	80	99	89	100	86	97	89	90	88	82	74	72	83	72	75	77	82	82	73		87.0
	MIN	63	58	58	59	70	70	71	72	68	65	65	66	66	69	71	70	70	68	68	70	70	64	56	52	46	46	56	56	56	59		63.5
* * * WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	-	.20	.18	.15	.15	.15	.16	.19	.19	.09	.09	.11	.16	.17	.25	.23	.13	.13	.18	.15	.07	-	.11	.16	.14	.09	.12	.10	.07	.04		4.248
	WIND	15	28	24	15	36	12	8	11	18	18	42	5	16	75	14	11	14	14	19	52	27	24	7	13	16	11	29	21	31	32		636
	MAX	89	86	93	105	90	95	99	97	98	86	80	93	95	110	106	106	85	89	93	86	80	74	87	82	73	75	80	81	78	71		88.7
	MIN	67	56	57	68	72	73	72	70	68	65	70	65	68	74	72	70	71	70	70	72	71	65	65	58	47	57	54	55	58	66		65.5
* * * CENTRAL 05																																	
BLAKELY MOUNTAIN DAM	EVAP	-	.22	.20	.12	.17	.17	.17	.23	.15	.21	.07	.12	.15	.15	.21	.20	.17	.11	.12	.14	.15	-	.01	.12	.10	.11	.13	.14	.11	.04		4.288
	WIND	44	36	20	16	27	21	11	12	12	23	91	33	16	11	22	22	33	16	20	33	47	27	12	25	9	17	15	20	12	14		717
NIMROD DAM	EVAP	-	.15	.10	.07	.10	.10	.06	.10	.11	.10	.04	.06	.06	.08	.12	.09	.12	.05	.07	.07	.08	-	.06	.07	.08	.04	.05	.03	.05	.00		2.268
	WIND	10	11	7	7	10	16	4	5	3	6	35	10	3	6	10	17	13	6	6	11	17	13	1	7	6	4	7	11	8	11		281
* * * EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.37	.20	.23	.21	.22	.19	.25	.21	.24	.29	-	.05	.16	.18	.25	.20	.28	.22	.26	.17	.24	.12	.07	.15	.13	.13	.14	.15	.16	.00		5.668
	WIND	138	62	30	52	73	32	29	21	16	51	119	79	29	33	68	102	99	45	53	69	109	114	40	64	49	13	18	31	30	39		1707
	MAX	95	86	91	96	95	98	100	100	99	95	73	73	93	101	99	96	93	96	94	93	91	85	72	82	72	82	79	86	89	75		89.3
	MIN	71	62	62	65	72	73	74	73	73	72	72	65	65	71	73	73	72	72	73	71	71	71	67	56	49	50	56	56	62	67		67.0
* * * SOUTHWEST 07																																	
MORE 3 NE	EVAP	.37	.15	.18	.18	.20	.07	.32	.15	.16	.15	.03	.18	.19	.22	.28	.26	.17	.20	.15	.19	.19	.21	.13	.15	.19	.11	.10	.17	.08	.03		5.14
	WIND	44	18	6	6	20	9	10	9	8	30	124	24	10	16	44	29	51	22	12	20	57	17	52	27	34	10	17	22	15	10		733
NARROWS DAM	EVAP	.40	.21	.17	.14	.22	.17	.23	.17	.15	.25	.03	.12	.19	.22	.29	.29	.26	-	.14	.21	.12	-	.18	.12	.16	.12	.09	.16	.11	.02		5.298
	WIND	43	17	13	15	27	9	12	9	7	32	57	17	10	14	26	33	35	22	10	28	51	31	9	10	11	10	13	20	10	7		608
	MAX	97	-	89	90	93	95	97	94	91	91	74	85	93	96	96	94	90	88	88	90	86	74	80	85	72	76	82	82	84	72		87.0
	MIN	70	-	53	62	70	74	75	72	69	69	69	67	67	69	70	71	71	63	71	71	70	68	73	61	50	51	56	57	60	65		66.0
* * * SOUTH CENTRAL 08																																	
WARREN	EVAP	.25	.09	.19	.19	.27	.13	.16	.21	.19	.26	-	.02	.19	.17	.21	.21	.25	.17	.18	.17	.19	.13	-	.22	.20	.09	.11	.11	.15	.02		5.078
	WIND	35	5	6	14	26	9	6	6	7	18	58	9	6	5	12	10	23	15	17	12	16	15	5	0	5	5	4	6	12	10		377
	MAX	104	88	101	104	96	104	101	103	98	97	74	95	97	96	99	99	95	97	98	94	90	88	78	87	84	77	75	93	90	74		92.5
	MIN	64	53	53	57	71	69	67	65	71	71	72	69	73	73	73	72	72	71	72	72	72	64	58	64	53	55	57	50	64	69		65.5

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.)						Relative humidity averages - percent				Number of days with precipitation							Percent of possible sunshine	Average sky cover sunrise to sunset
	Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	CENTRAL STANDARD TIME				Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total		
							MID	6 AM	NOON	6 PM									
FORT SMITH WB AIRPORT	10	3.5	7.4	29	W	21	85	90	54	56	3	1	1	1	1	0	7	70	4.7
LITTLE ROCK WB AIRPORT	11	2.4	7.1	32	SW	20	87	91	64	68	1	2	3	2	0	2	10	62	4.6
TEXARKANA WB AIRPORT	13	2.7	6.7	-	-	-	82	91	62	67	3	1	2	2	1	0	9	-	4.4

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624			7A		JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	5S		7A	C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780		5P	5P	C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854			7A	C	REBA Y. SWAIM
AMITY 3 ME	0150	08	CLARK	3	34 17	93 25	475			7A		ALTA F. GARNER
ANTDINE	0178	07	PIKE	3	34 02	93 25	285			8A	C	OWEN B. HENDRIX
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400			6P		HOBART WATTS
APPLETON	0196	04	POPE	1	35 25	92 53	522	5S	5S	5S	C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P	7A	7A	C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145			7A		CLAREMCE L.WESTMORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	5S		5S		NATIONAL PARK SERVICE
ATHENS	0300	07	HOWARD	4	34 19	93 58	960			7A		PAULINE A PINKERTON
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218			6A	C	TOMMIE O. PEEBLES
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	6P		6P		UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	5P		5P	C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D 1	0460	03	IMDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	DONNIE BRYANT
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A	7A			U S CORPS OF ENGINEERS
BEEBE	0530	03	WHITE	7	35 04	91 53	250			7A	C	D. C. HENRY
BEECH GROVE	0534	03	GREENE	7	36 11	90 38	298			8A		B. B. MAMMONO
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P		6P		P. M. BRECKEMRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	5P		6A		ETTA C. BURKS
BENTONVILLE	0586	01	BENTON	1	36 22	94 13	1295	5P		7A		GLENN B. PYLE
BERRYVILLE 4 NW	0614	01	CARROLL	7	36 24	93 37	1160			7A	C	EDWIM L. CHAMPLIM
BIG FORK	0664	04	POLK	3	34 29	93 58	1100			7A		ANNA M. LILES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259			7A		WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A	8A	8A	C	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360			7A		R. P. PLYLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	5P		7A	H	JOE E. ATKINSON
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 MME	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 08	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	02	VAN BUREM	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235			7A		EUMICE INGERSOLL
BRANCH A MW	0887	04	FRAMKLIM	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIM	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WEIS
BUFFALO TOWER	1010	01	NEWTON	7	35 52	93 30	2578			7A		WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240			6P		G. A. HALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289	6P		6P		B. M. WALTHER
CALICO ROCK	1132	02	IZARD	7	36 07	92 08	400	6P		7A		AUSTIN D. HARRIS
CAMDEM 1	1152	08	OUACHITA	3	33 36	92 49	116	5P		7A	H	MIXON M. BAILEY
CAMDEM 2	1154	08	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	04	LONOKE	1	34 47	91 45	235			8A		JOHN L. JAI7
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405				C	ARK POWER AND LIGHT CO
CLAREMDON	1442	06	MONROE	7	34 41	91 18	172	5P	7A			RAY B. HURST
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	6P	7A			OR. IRVING T. BEACH
CLARKSVILLE 6 MNE	1457	04	JOHMSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510			7A		EARL B. RIDDICK
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	WINFRED D. POLK
COVE	1666	04	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
DAISY 3 E	1814	07	PIKE	3	34 15	93 42	700		7A		C	FERNA JONES TEODER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	370		7A			JOSEPH A. MOUOY, JR.
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			RAOIO STATION KVSA
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	5P	7A		H	MRS. GLORIA M. VICKERS
DIERKS	2015	07	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P	7A		C H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUDORA	2355	09	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER H. PETERSON
EVENING SHADE 1 NE	2366	02	SHARP	7	35 09	91 37	490	5S	7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1251	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FORDYCE	2940	08	DALLAS	3	33 49	92 25	264	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	5P	5P		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	447	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORO	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260			8A		INA J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 08	91 27	200			7A		BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	5P	7A		C H	MRS IOA A KILLION
GLENWOOO	2842	07	PIKE	3	34 19	93 33	547			7A		WILLIAM F. SEVIER
GRAVELLY 4 E	2922	04	YELL	1	34 53	93 36	451			7A		GEORGE W. OGGEN
GRAYETTE	2930	01	BENTON	1	36 24	94 28	1250	5S		5S	H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300			7A		RALPH L. BANTA
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P		7A		CHARLES F. FORO
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518			7A		OOROTHY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A	7A		C	U S CORPS OF ENGINEERS
GURDON	3074	08	CLARK	3	33 55	93 09	210			7A		ROY S. ROBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177			6P		ALLEN J. TINDER
HARDY	3132	02	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	MID	MID		H	U S FED AVIATION AGENCY
HECTOR	3235	04	POPE	1	35 28	92 55	595			7A		MRS. ETTA C. LAUNIUS
HELENA 5 NW	3242	06	PHILLIPS	2	34 34	90 40	220	7A	7A			OURWOOD E. JOHNSON, JR.
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A	8A	C	RUTH HAMILTON
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700			7A		AVADELLE WHISENHUNT
HORATIO	3442	07	SEVIER	4	33 56	94 22	337			6A		ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG OAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300			7A		W. E. MCDOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	897			7A		JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730			7A		LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	5S		7A	H	BENEDICTINE SISTERS
KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	5P		8A		MAXSIE TAYLOR
KEO	3862	06	LONOKE	1	34 36	92 00	230	7P		7P		R. A. WALLER

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES				OBSERVER
								TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	
LAKE CITY	3998	03	CRAIGHEAD	7	35 49	90 26	230			7A		ARKANSAS FORESTRY COMM
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305			MID		TRESSA ST. CLAIR
LANGLEY	4060	07	PIKE	3	34 19	93 51	796			7A		LITTLE ROCK WATERWORKS
LEAD HILL	4106	01	BOONE	7	36 29	92 55	810	5S		7A		MABEL L. FORRESTER
LEOLA	4134	05	GRANT	3	34 10	92 35	261	5S		7A		ETHEL PUMPHREY
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	MID		MID	C HJ	PIERCE A. REEDER
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512			MID		U S WEATHER BUREAU
LURTON	4386	01	NEWTON	7	35 48	93 05	2007			7A		LITTLE RDCK WATERWORKS
MAOISON	4528	06	ST FRANCIS	5	35 00	90 43	215			7A		LOLA D JOHNSON
												RAYMOND D. BURNETT
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P		7A	H	
MAGNOLIA 5 M	4550	08	COLUMBIA	4	33 20	93 13	360				C	EARLE E. GRAHAM
MALVERM	4562	05	HOT SPRING	3	34 23	92 49	311	5P	5P			ARKANSAS P + L CO.
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	5S		7A	H	RAOIO STATION KBOK
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P		7A	C H	JOHN H. MCKEE
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	329	5S		5S	H	THOMAS B. TURNER
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	5S		7A		RADIO STATION KPCA
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749				C	MIMNIE HORTON
MELBOURNE 5 WNW	4746	02	IZARO	7	36 05	91 59	600			7A		KENNETH DELDY SMITH
MENA	4756	04	POLK	3	34 35	94 15	1207	6P		7A	C H	MRS. JUANITA COOPER
MILLWOOO OAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	RICHARD W. STA JOHN
MONTICELLD 3 S	4900	09	OREW	3	33 35	91 48	285	5P		5P	C H	U S ENGINEERS
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	RADIO STATIOM KMBM
MOROBAY LOCK AMD DAM 8	4934	08	CALHOUN	3	33 19	92 27	85	7A	7A		C	ARK POWER AND LIGHT CO
MORRILTOM	4938	05	COMWAY	1	35 08	92 44	280	5P	7A			U S CORPS OF ENGINEERS
MOUNT IOA	4988	07	MOMTGOMERY	3	34 33	93 38	663	5P	7A		C H	PERRY D. MALLETT
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	5P	5P			WILLIAM E. BLACK
MOUNTAIN HOME 1 MNW	5036	02	BAXTER	7	36 20	92 23	800	7A	7A			ARKANSAS FORESTRY COMM
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	800	8A	8A	8A	C	RADIO STATION KTLO
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	5S	7A			U S CORPS OF ENGINEERS
MULBERRY 6 MME	5072	04	FRANKLIN	1	35 34	94 01	500			7A		NELL A. TAPLEY
NARROWS OAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A	8A	C	HENRY G. ARVIN
NASHVILLE PEACH SUBSTA	5112	07	HOWARD	4	34 00	93 86	550	7A	7A			U S CORPS OF ENGIMEERS
NASHVILLE SCS	5114	07	HOWARD	4	33 57	93 51	373				C	UMIVERSITY OF ARKAMSAS
NATMAN 4 WNW	5158	07	HOWARD	3	34 07	93 52	550			7A		U S SOIL CONS SERVICE
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673			7A		EDNA J. WESTFALL
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850			7A		MRS. NOMA L. HAILEY
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	6P		7A	H	ELSIE F. WARO
MIMROD DAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A	8A	C	LEVI W. TIMS
NORFORK DAM	5228	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGIMEERS
OOELL 3 N	5354	01	WASHIMGTOM	1	35 48	94 24	1500			7A		U S CORPS OF ENGIMEERS
OOEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800			7A		MRS. CLARA W. HURST
OKAY	5376	07	HOWARD	4	34 00	93 86	300	5P	5P			U S FOREST SERVICE
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245			6A		J. T. HARGIS
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500			8A		WILLIAM T WALLACE
OZARK	5508	04	FRANKLIM	1	35 29	93 50	396	6P	7A		H	MRS. GUY E. COOK
OZONE	5514	04	JOHMSOM	1	35 38	93 27	1900		7A			BURMS WAKEFIELD
PARAGOULO RAOIO KORS	5562	03	GREEME	5	36 03	90 29	276	4P	4P			C. W. MELSON
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			RADIO STATION KORS
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	FRAMK TAYLOR
PARKIM 2 W	5586	06	CROSS	5	35 16	90 35	222			7A		U S SOIL CONS SERVICE
PARKS	5591	04	SCOTT	1	34 48	93 57	668			7A		IMACTIVE 10/1/63
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	BOMAR K. HAMSARO
PERRY	5691	05	PERRY	1	35 03	92 48	330	5S	7A			ETHEL CARLTON
PIME BLUFF	5754	09	JEFFERSON	1	34 13	92 01	215	6P	6P		C	A. O. HOLBROOK
PIME BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	206	MID	MID		H	HARRY W. WHITE
PINE RIOGE	5760	07	MOMTGOMERY	3	34 35	93 54	840		7A			U S FED AVIATION AGENCY
POCAMONTAS 1	5820	03	RAMOOLPH	7	36 16	90 59	330	6P	6P			MRS. WILLIE GARRETT
PORTLAMO	5886	09	ASHLEY	3	33 14	91 30	122	5P	7A			BEMEDICTIME SISTERS
PRESCOTT	5908	08	NEVAOA	3	33 48	93 23	318	5P	7A		H	PEARL NEWTON
PRESCOTT SCS	5910	08	NEVAOA	3	33 48	93 23	318				C	R. P. HAMBY
PYATT	5970	02	MARION	7	36 15	92 51	800				C	U S SOIL CONS SERVICE
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	MRS. JOHNNIE F. MELTON
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			U S SOIL CONS SERVICE
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	LULA M. WEEKS
REMMEL DAM	6102	05	HOT SPRING	3	34 26	92 54	315				C	PANSY LA RUTH TERRY
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	5S	5S		H	ARK POWER AND LIGHT CO
ROHWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	5P	5P			HOWARO FOWLER
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	5P	5P	5P	H	UNIVERSITY OF ARKANSAS
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A	8A			A. M. FONOREN
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300		7A			U S FISH AND WILDLIFE
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			GILLIS R. NEELEY
SEARCY	6506	03	WHITE	7	35 15	91 45	245	5P	7A		H	ALGER B. POMEROY
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P				ADAM C. MELTON
SMIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		7A			ARKANSAS FORESTRY COMM
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7P	7A			REEOIS ALLEN
SPARKMAN 3 WSW	6768	08	OALLAS	3	33 54	92 54	152	5S	7A			OR. IRVIN A. WILLS
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	5S	7A			MATTIE D. MIZELL
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	5S	5S			HUBERT A BAKER
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		7A			BURNICE FRI22ELL
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	6P	7A			NORA L. MAYBERRY
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	GEORGE L. CLARK
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	5S	7A			UNIVERSITY OF ARKANSAS
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		7A			NEW SUBIACO ABBEY
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	372	MID	MID		C HJ	IDELLA O. NORWOOD
WALDRON	7488	04	SCOTT	1	34 54	94 06	675	5P	7A		C H	U S WEATHER BUREAU
WALNUT RIDGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	MID	MID		H	WILLIAM D. BIVENS
WARREN	7582	08	BRAOLEY	3	33 36	92 04	206	6P	7A	7A	G	U S FED AVIATION AGENCY
WEST FORK	7694	01	WASHINGTON	7	35 35	94 11	1340				C	CHARLEY L. SHARP
WEST MEMPHIS	7712	06	CRITTENDEN	2	35 08	90 11	220	5P	5P			1RENE CANTRELL
WHEELING	7744	02	FULTON	7	36 19	91 52	680				C	W MEMPHIS UTIL COMM
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	IP	1P			THOMAS W. CDNE
WING	7950	04	YELL	1	34 57	93 28	350				C	U S FOREST SERVICE
WYNNE	8052	06	CROSS	5	35 14	90 47	260	5S	5S			MILES B TURNER
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	5S	5S			RADIO STATION KWYN
												CARL WALKER

‡ DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 6-SALINE 7-WHITE

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a. m., C. S. T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.
- \+ And also on an earlier date or dates.
- ++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.
- * Amount included in following measurement, time distribution unknown.
- // Gage is equipped with a windshield.
- B Adjusted to a full month.
- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.
- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.
- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station Index means after rain.
- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.
- G "Soil Temperature" table.
- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.
- J "Supplemental Data" table.
- SS This entry in time of observation column in Station Index means observation made near sunset.
- VAR This entry in time of observation column in Station Index means variable.
- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

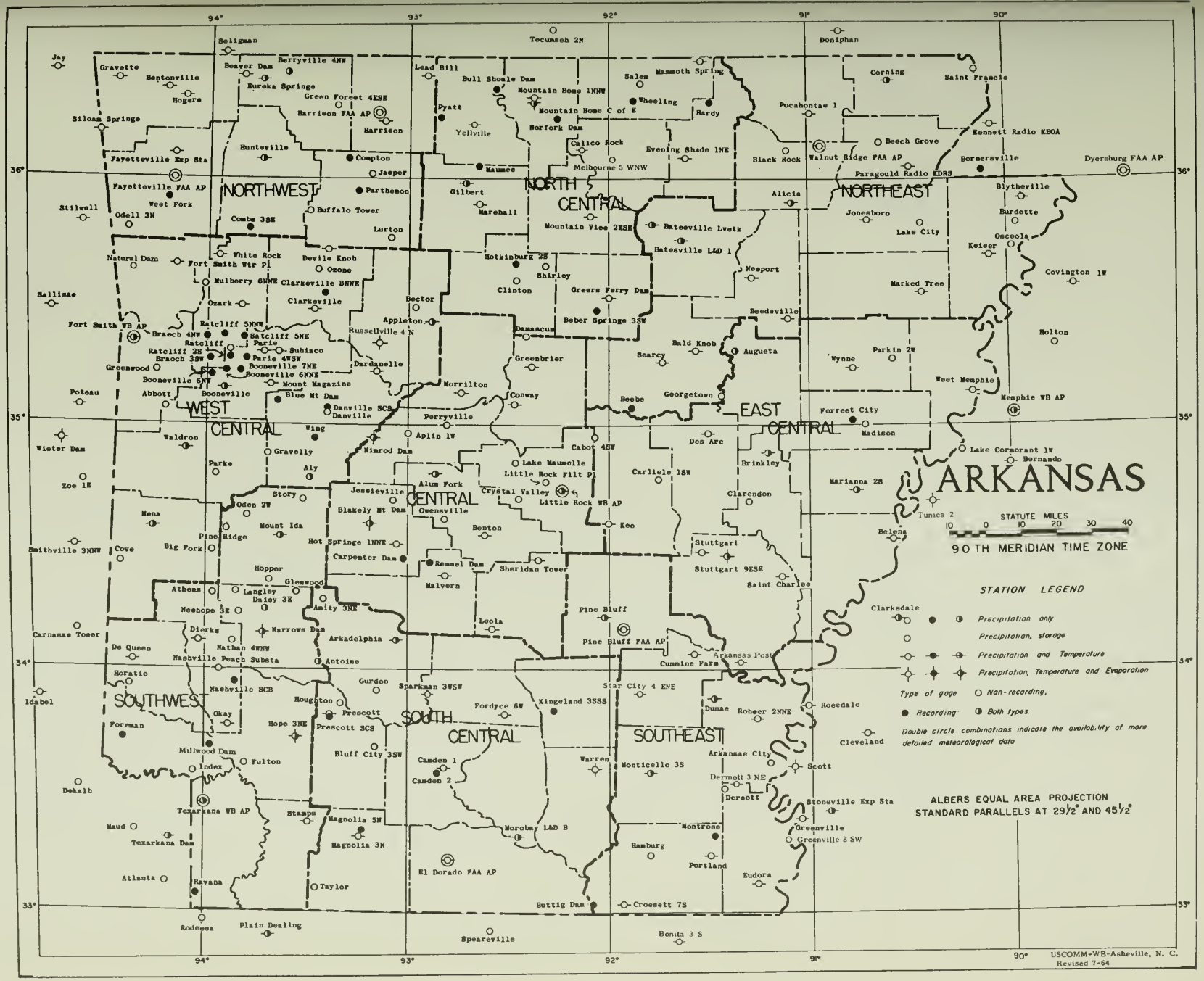
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.-11/5/65-1000


ARKANSAS
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
Seligman
Tecumseh 2N
Doniphan
Jay
Gravette
Bentonville
Hogere
Beaver Dam
Berryville 4NW
Eureka Springs
Green Forest 4ESE
Harrison FAA AP
Harrison
Siloam Springs
Fayetteville Exp Sta
Fayetteville FAA AP
West Fork
Stilwell
Odell 3N
Huntsville
Compton
Jasper
Parthenon
Buffalo Tower
Combs 3SE
Lurton
Naturnl Dam
Fort Smith Wtr Pl
White Rock
Devils Knob
Ozone
Mulberry 6WNW
Clarksville 8NNE
Clarksville
Ozark
Ballimae
Fort Smith WB AP
Ratcliff 5NW
Braoch 4NW
Ratcliff 5NE
Paris
Ratcliff 2S
Braoch 3SW
Subiaco
Paris 4WSW
Greenwood
Boonville 7NE
Boonville 6NNE
Boonville 6W
Mount Magazine
Potcau
Abbott
Booneville
Blue Mt Dam
Danville SCS
Danville
Waldron
Wing
Wister Dam
Gravelly
Parke
Aly
Zoe 1E
Story
Oden 2W
Mena
Mount Ida
Pine Ridge
Smithville 3NNW
Cove
Big Fork
Hopper
Glenwood
Athens
Langley
Daisy 3E
Amity 3NE
Neehope 3E
Dierks
Narrows Dam
Carnasae Toeer
De Queen
Nathan 4WNW
Nashville Peach Substa
Arkadelphia
Antoine
Horatio
Nashville SCB
Idabel
Okay
Foreman
Hope 3NE
Prescott
Prescott SCS
Houghton
Millwood Dam
Fulton
Index
Dekalb
Texarkana WB AP
Texarkana Dam
Maud
Stamps
Magnolia 5N
Magnolia 3N
Atlanta
Ravana
Taylor
Rodessa
Plain Dealing
Lead Hill
Bull Shoals Dam
Salem
Mammoth Spring
Mountain Home 1NNW
Wheeling
Hardy
Mountain Home C of E
Norfork Dam
Pyatt
Yellville
Calico Rock
Evening Shade 1NE
Melbourne 5 WNW
Maumee
Gilbert
Marshall
Mountain View 2ESE
Batesville Lvstk
Batesville L&D 1
Hotkinburg 2S
Shirley
Clinton
Greers Ferry Dam
Beber Springs 3SW
Bector
Appleton
Russellville 4 N
Damascus
Dardanelle
Greenbrier
Morrilton
Conway
Perryville
Beebe
Aplin 1W
Nimrod Dam
Lake Maumelle
Little Rock Filt Pl
Little Rock WB AP
Alum Fork
Jessieville
Crystal Valley
Blakely Mt Dam
Owensville
Keo
Benton
Carpenter Dam
Remmel Dam
Malvern
Sheridan Tower
Leola
Pine Bluff
Pine Bluff FAA AP
Cummine Farm
Arkansas Post
Gurdon
Sparkman 3WSW
Fordyce 6W
Kingsland 3SSE
Star City 4 ENE
Dumas
Roheer 2NNE
Roedale
Cleveland
Warren
Monticello 3S
Camden 1
Camden 2
Bluff City 3SW
Arkansas City
Scott
Dermott 3 NE
Dereott
Stoneville Exp Sta
Greenville
Greenville 8 SW
Montrose
Hamburg
Portland
Eudora
Morobay L&D B
El Dorado FAA AP
Buttig Dam
Croesett 7S
Bonita 3 S
Spearsville
Pocahontas 1
Corning
Saint Francis
Kennett Radio KBOA
Beech Grove
Walnut Ridge FAA AP
Black Rock
Bornersville
Dyersburg FAA AP
Paragould Radio KDRS
Alicia
Jonesboro
Lake City
Blytheville
Burdette
Osceola
Keiser
Covington 1W
Marked Tree
Neeport
Beedeville
Bald Knob
Augueta
Searcy
Wynne
Parkin 2W
Holton
West Memphis
Memphis WB AP
Georgetown
Forrest City
Madison
Des Arc
Brinkley
Lake Cormorant 1W
Bernando
Carlisle 1SW
Marianna 2S
Clarendon
Tunica 2
Belena
Stuttgart
Stuttgart 9ESE
Saint Charles
Clarksdale
STATUTE MILES
10 0 10 20 30 40
90TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types.
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 7-64

551.05
UNAR

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
WEATHER BUREAU

CLIMATOLOGICAL DATA

ARKANSAS

OCTOBER 1965
Volume 70 No. 10

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ASHEVILLE: 1965

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BEAVER DAM	71.9M	42.5M	57.2M		89	11	29	25	248	0	0	5	0	1.18		.54	17	.0	0		2	1	0
BENTONVILLE 5 WSW	73.3	44.6	59.0		88	10	27	25	202	0	0	3	0	.47		.30	20	.0	0		2	0	0
EUREKA SPRINGS	73.1	46.5	59.8	- 2.2	90	10	31	24	180	1	0	1	0	.79	- 2.92	.53	20	.0	0		2	1	0
FAYETTEVILLE FAA AP	72.9	42.8	57.9		89	9	27	25	245	0	0	4	0	.57		.29	19	.0	0		2	0	0
FAYETTEVILLE EXP STA	73.4	46.1	59.8	- 1.2	87	17*	30	25*	191	0	0	3	0	1.12	- 2.43	.61	16	.0	0		3	1	0
GRAVETTE	73.6	44.4	59.0	- 1.6	89	10	28	25	206	0	0	4	0	.42	- 3.29	.36	19	.0	0		1	0	0
HARRISON	73.5	44.4	59.0	- 1.2	83	17*	27	25	194	0	0	4	0	.72		.35	16	.0	0		3	0	0
HARRISON FAA AIRPORT	71.7	47.4	59.6		86	10	31	25	186	0	0	1	0	.76		.33	15	.0	0		3	0	0
HUNTSVILLE	74.9	41.8	58.4		90	10	27	12	219	1	0	6	0	.80		.40	19	.0	0		3	0	0
LEAD HILL	75.0	45.1	60.1	.0	87	10	28	25	176	0	0	3	0	.28	- 2.71	.15	16	.0	0		2	0	0
ROGERS	75.3	45.2	60.3	- .9	93	10	30	25	176	2	0	2	0	.75	- 3.02	.40	19	.0	0		2	0	0
SILOAM SPRINGS	75.3	45.2	60.3		90	10*	28	25	184	2	0	5	0	.51		.42	20	.0	0		1	0	0
DIVISION			59.2	- 1.6										.70	- 2.87			.0					
* * *																							
NORTH CENTRAL 02																							
CALICO ROCK	73.9	37.9	55.9		86	17*	22	25	284	0	0	9	0	.05	- 3.48	.05	7	.0	0		0	0	0
EVENING SHADE 1 NE	75.5	34.6	55.1		86	18	19	25	305	0	0	11	0	.29		.29	7	.0	0		1	0	0
GILBERT	75.7	37.5	56.6		85	17*	20	25	263	0	0	9	0	.27		.27	16	.0	0		1	0	0
GREERS FERRY DAM	73.8	46.0	59.9		84	19*	31	25	175	0	0	1	0	.50		.38	7	.0	0		1	0	0
MAMMOTH SPRING																							
MARSHALL	73.8	45.7	59.8		83	17*	31	24	190	0	0	2	0	.19		.19	16	.0	0		1	0	0
MOUNTAIN HOME 1 NNW	73.4	45.6	59.5	- 1.9	85	19*	30	25	194	0	0	2	0	.04	- 2.87	.04	20	.0	0		0	0	0
MOUNTAIN HOME C OF ENG	72.6	42.0	57.3		85	19*	26	25	247	0	0	5	0	.07		.05	20	.0	0		0	0	0
MOUNTAIN VIEW 2 ESE	74.3	46.1	60.2		84	18*	32	25	165	0	0	1	0	.00		.00		.0	0		0	0	0
YELLVILLE	74.4	38.2	56.3		84	18*	25	25	275	0	0	8	0	.56		.38	15	.0	0		1	0	0
DIVISION			57.8	- 3.3										.22	- 2.95			.0					
* * *																							
NORTHEAST 03																							
ALICIA	74.1M	44.5M	59.3M		85	17	28	24	192	0	0	2	0	.33		.29	7	.0	0		1	0	0
BALD KNOB	75.3	46.0	60.7		85	18*	28	25	152	0	0	1	0	.49		.49	6	.0	0		1	0	0
BATESVILLE LIVESTOCK	74.4M	43.3M	58.9M		85	18*	29	25	196	0	0	1	0	.49		.41	6	.0	0		1	0	0
BATESVILLE L AND D 1	75.7	40.7	58.2		87	16	24	25	220	0	0	7	0	.36	- 2.91	.35	7	.0	0		1	0	0
BEEDEVILLE	74.6	46.5	60.6		86	18*	29	25	165	0	0	1	0	.45		.45	6	.0	0		1	0	0
BLYTHEVILLE	75.8	48.5	62.2	- .9	90	18	34	25	127	1	0	0	0	.79	- 2.01	.34	7	.0	0		3	0	0
CORNING	71.9	44.4	58.2	- 3.4	83	18*	31	25	223	0	0	1	0	.15	- 3.28	.11	7	.0	0		1	0	0
JONESBORO	74.1	48.3	61.2	- 1.9	86	18	34	25	146	0	0	0	0	.36	- 3.07	.31	7	.0	0		1	0	0
KEISER	73.3	45.4	59.4		86	18	28	25	200	0	0	1	0	.53		.30	7	.0	0		2	0	0
MARKED TREE	74.7	46.3	60.5	- 1.5	85	18	28	25	165	0	0	2	0	.42	- 2.60	.27	6	.0	0		2	0	0
NEWPORT	73.6	48.3	61.0	- 2.2	85	18*	33	25	153	0	0	0	0	.54	- 2.90	.54	8	.0	0		1	1	0
PARAGOULD RADIO KDRS	73.9	47.8	60.9		86	17	32	25	157	0	0	1	0	.19		.12	6	.0	0		1	0	0
RICHWOODS 1	72.5	44.7	58.6	- 3.7	84	18*	28	25	211	0	0	1	0	.08	- 3.30	.04	7*	.0	0		0	0	0
SEARCY	76.2	46.9	61.6	- 2.0	85	17	29	25	131	0	0	1	0	.41	- 3.12	.37	7	.0	0		1	0	0
WALNUT RIDGE FAA AP	73.4	45.8	59.6		86	18*	31	25	192	0	0	1	0	.09		.09	6	.0	0		0	0	0
DIVISION			60.1	- 2.3										.38	- 2.82			.0					
* * *																							
WEST CENTRAL 04																							
APPLETON	77.5	45.9	61.7		89	10	28	25	112	0	0	1	0	.33		.25	15	.0	0		1	0	0
BOONEVILLE	78.5	45.6	62.1	- 2.1	94	9	28	25	141	1	0	1	0	.93	- 2.24	.60	16	.0	0		2	1	0
CLARKSVILLE	76.2	47.3	61.8		87	10*	31	25	141	0	0	1	0	.54		.48	15	.0	0		1	0	0
DARDANELLE	77.2	45.5	61.4	- 2.9	90	9	28	25	144	1	0	1	0	.10	- 3.10	.10	16	.0	0		1	0	0
DEVILS KNOB	68.4	50.3	59.4		81	9	33	24	184	0	0	0	0	1.10		.83	15	.0	0		2	1	0
FORT SMITH WB AIRPORT //R	77.8	45.6	61.7	- 2.1	94	9	30	25	144	2	0	1	0	.90	- 2.55	.45	19*	.0	0		2	0	0
FORT SMITH WATER PLANT	75.5	43.6	59.6		89	9	28	25	193	0	0	3	0	.72		.39	20	.0	0		3	0	0
MENA	73.5	47.4	60.5	- 3.5	89	9	31	25	165	0	0	1	0	1.58	- 2.22	1.40	15	.0	0		1	1	1
MOUNT MAGAZINE	67.5	44.9	56.2		83	9	34	24	266	0	0	0	0	.51		.51	15	.0	0		1	1	0
OZARK	76.5	48.4	62.5	- 1.1	89	9	32	25	125	0	0	1	0	.94	- 2.37	.55	20	.0	0		2	1	0
PARIS	77.1	46.4	61.8		88	10	30	25	128	0	0	1	0	1.07		.88	15	.0	0		2	1	0
RUSSELLVILLE 4 N	76.8	43.0	59.9		89	9	27	25	174	0	0	2	0	.14		.14	15	.0	0		1	0	0
SUBIACO	76.4	49.3	62.9	- 1.5	87	11	32	25	109	0	0	1	0	1.00	- 2.50	.89	15	.0	0		2	1	0
WALDRON	77.5	45.8	61.7		93	9	29	25	141	1	0	1	0	1.97		1.80	15	.0	0		2	1	1
WHITE ROCK	70.5	50.8	60.7		82	9	34	24	157	0	0	0	0	.78		.43	16	.0	0		2	0	0
DIVISION			60.9	- 2.5										.84	- 2.71			.0					
* * *																							
CENTRAL 05																							
ALUM FORK	76.4	49.7	63.1		89	9	33	25	102	0	0	0	0	.74		.74	15	.0	0		1	1	0
BENTON	75.8	46.9	61.4		88	9	28	25	142	0	0	1	0	.70		.70	12	.0	0		1	1	0
BLAKELY MOUNTAIN DAM	75.9	45.7	60.8		91	10	30	25	157	1	0	1	0	.33		.22	15	.0	0		2	0	0
CONWAY	76.9	46.5	61.7	- 2.7	85	9	28	25	130	0	0	1	0	.26	- 2.96	.13	16	.0	0		2	0	0
GREENBRIER	75.8	43.7	59.8		86	9	26	25	181	0	0	3	0	.16		.12	7	.0	0		1	0	0
HOT SPRINGS 1 NNE	77.0	52.5	64.8	- 1.3	91	9	35	25	75	1	0	0	0	1.00	- 2.46	.94	15	.0	0		1	1	0
LEOLA	75.9	45.7	60.8		90	9	26	25	163	1	0	3	0	.17		.12	7	.0	0		1	0	0
LITTLE ROCK WB AIRPORT//R	75.2	48.0	61.6	- 1.5	87	9	31	25	137	0	0	1	0	.21	- 2.67	.21	6	.0	0		1	0	0
MALVERN	78.0	45.1	61.6		90	9	27	25	134	1	0	3	0	.28		.11	11	.0	0		2	0	0
MORRILTON	77.1	49.4	63.3	- .3	87	9	31	25	100	0	0	1	0	.10	- 2.80	.10	16	.0	0		1	0	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

ontinued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
IMRCO OAM	76.3	46.4	61.4		92	10	35	29+	138	1	0	0	0	.05		.03	15	.0	0		0	0	0
ERRY	75.9	46.7	61.3	- 1.7	84	18+	29	25	143	0	0	1	0	.22	- 2.78	.20	16	.0	0		1	0	0
HERIDAN TOWER	76.4	46.1	61.3		89	9	31	25	145	0	0	1	0	.54		.29	12	.0	0		2	0	0
DIVISION			61.8	- 2.1										.37	- 2.88			.0					
* * *																							
EAST CENTRAL 06																							
RKANSAS POST	76.8	46.1	61.5		89	9	25	25	139	0	0	4	0	.45		.40	6	.0	0		1	0	0
RINKLEY	74.4	45.3	59.9	- 3.5	86	19+	27	25	188	0	0	3	0	.98		.92	7	.0	0		1	1	0
ARCT 4 SW	74.5	49.2	61.9		85	9	31	25	137	0	0	1	0	.40		.40	6	.0	0		1	0	0
LARENDON	75.3	47.7M	61.5M		85	18+	29	25	142	0	0	1	0	.73	- 2.28	.46	7	.0	0		3	0	0
ES ARC	76.4	49.5	63.0		86	18+	30	25	108	0	0	1	0	.38		.34	7	.0	0		1	0	0
CRREST CITY	75.0	46.9	61.0		87	17	29	25	154	0	0	1	0	.45		.43	6	.0	0		1	0	0
ELENA 5 NW	74.5	45.2	59.9	- 5.1	85	17	25	25	185	0	0	2	0	.78	- 2.02	.59	7	.0	0		2	1	0
EO	75.0	47.5	61.3		86	9	29	25	145	0	0	1	0	.23		.19	6	.0	0		1	0	0
ARIANNA 2 S	75.7	46.3	61.0	- 2.4	85	17	27	25	149	0	0	1	0	.56	- 2.62	.56	6	.0	0		1	1	0
AINT CHARLES	75.6	48.8	62.2		85	19+	31	25	130	0	0	1	0	1.33		.75	7	.0	0		2	2	0
TUTTGART	77.1	52.0	64.6	- .2	88	18	36	25	82	0	0	0	0	.44	- 2.55	.18	7	.0	0		3	0	0
TUTTGART 9 ESE	74.4	48.3	61.4		85	10	29	25	151	0	0	1	0	.71		.29	7	.0	0		3	0	0
EST MEMPHIS	72.6	53.7	63.2		83	18	39	24	104	0	0	0	0	.39		.39	6	.0	0		1	0	0
YNNE	75.3	47.1	61.2		86	17	29	25	155	0	0	2	0	.54		.51	6	.0	0		1	1	0
DIVISION			61.7	- 2.1										.60	- 2.48			.0					
* * *																							
SOUTHWEST 07																							
E QUEEN	77.7	49.0	63.4		91	9	30	25	111	1	0	1	0	1.12		.85	15	.0	0		2	1	0
IERKS	77.8	46.2	62.0		90	10+	27	25	137	2	0	2	0	.94		.71	15	.0	0		2	1	0
OPE 3 NE	76.9	47.6	62.3	- 2.6	91	10	27	25	137	1	0	2	0	.27	- 2.90	.12	6	.0	0		2	0	0
OUNT IDA	76.5	44.3	60.4	- 1.6	90	9	26	25	155	1	0	3	0	1.30	- 2.32	.70	12	.0	0		2	2	0
ARROWS OAM	77.5	45.9	61.7		90	10	31	25	138	1	0	1	0	.70		.43	15	.0	0		2	0	0
ASHVILLE PEACH SUBSTA	76.7	47.4	62.1		90	10	29	25	137	1	0	1	0	.49		.33	15	.0	0		2	0	0
KAY	79.0	49.5	64.3	- 1.7	91	9	29	25	100	2	0	1	0	.21	- 3.18	.13	15	.0	0		1	0	0
TAMPS	77.7	50.0	63.9		91	9	29	25	107	1	0	2	0	.05		.03	5	.0	0		0	0	0
EXARKANA WB AIRPORT //R	77.8	51.2	64.5	- 1.6	92	9	29	25	100	1	0	1	0	.40	- 2.58	.35	15	.0	0		1	0	0
DIVISION			62.7	- 2.1										.61	- 2.75			.0					
* * *																							
SOUTH CENTRAL 08																							
RKADELPHIA	77.8	48.6	63.2		87	12+	29	25	103	0	0	1	0	.63	- 2.81	.55	16	.0	0		1	1	0
AMDEN 1	77.9	48.8	63.4	- 1.5	91	9	30	25	108	1	0	1	0	.23	- 2.86	.14	5	.0	0		1	0	0
L DORADO FAA AIRPORT	76.5	48.8	62.7	- 3.5	90	9	31	26+	123	1	0	2	0	.14	- 2.81	.14	5	.0	0		1	0	0
ROYCE	76.0	49.7	62.9		89	9	30	25	114	0	0	1	0	.10		.08	6	.0	0		0	0	0
AGNOLIA 3 N	77.7	47.7	62.7	- 4.0	90	9	26	25	122	1	0	4	0	.42	- 2.37	.16	5	.0	0		3	0	0
ROBAY LOCK AND DAM 8	77.0	47.2	62.1		90	10	27	25	136	1	0	3	0	.14		.11	5	.0	0		1	0	0
RESCOTT	77.5	51.2	64.4	- 1.6	91	9	32	25	82	1	0	1	0	.43	- 2.99	.24	16	.0	0		2	0	0
ARKMAN 3 WSW	76.1M	46.1M	61.1M		88	9	28	24	142	0	0	3	0	.03		.03	6	.0	0		0	0	0
ARREN	77.7M	49.2M	63.5M	- 2.6	89	9	26	25	103	0	0	2	0	.11		.06	6	.0	0		0	0	0
DIVISION			62.9	- 2.8										.25	- 2.84			.0					
* * *																							
SOUTHEAST 09																							
ROSSETT 7 S	77.9	49.5	63.7	- 1.9	91	9	30	25	106	1	0	2	0	.08	- 2.63	.08	6	.0	0		0	0	0
ERMOTT 3 NE	77.1	46.4	61.8		88	9	25	25	134	0	0	5	0	.37		.32	6	.0	0		1	0	0
LWAS	76.8	48.8	62.8	- 2.4	89	9	31	25	115	0	0	1	0	.38	- 2.30	.30	6	.0	0		1	0	0
LOCRA	79.9M	50.8M	65.4M		92	9	33	25	75	1	0	0	0	.43		.43	6	.0	0		1	0	0
NTICELLO	77.7	49.8	63.8		90	9	30	25	96	1	0	1	0	.14		.14	6	.0	0		1	0	0
INE BLUFF	77.5	51.4	64.5	- 1.8	92	9	32	25	88	1	0	1	0	.41	- 2.87	.41	12	.0	0		1	0	0
INE BLUFF FAA AIRPORT	75.5	50.5	63.0		90	9	32	25	113	1	0	1	0	.22		.12	6	.0	0		2	0	0
ORTLAND	76.7	50.8	63.8	- 1.2	89	10	33	25	100	0	0	0	0	.15	- 2.68	.15	5	.0	0		1	0	0
OWNER 2 NNE	76.2	47.7	62.0		88	9	27	25	126	0	0	2	0	.70		.70	6	.0	0		1	1	0
AR CITY 4 ENE	76.2M	47.5M	61.9M		85	18+	33	30+	128	0	0	0	0	.14		.14	6	.0	0		1	0	0
DIVISION			63.3	- 2.1										.30	- 2.53			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 94° ON THE 9TH AT BOONEVILLE AND FORT SMITH WB AIRPORT

LOWEST TEMPERATURE: 19° ON THE 25TH AT EVENING SHADE 1 NE

GREATEST TOTAL PRECIPITATION: 1.97 INCHES AT WALORON

LEAST TOTAL PRECIPITATION: .00 INCH AT MOUNTAIN VIEW 2 ESE

GREATEST ONE-DAY PRECIPITATION: 1.80 INCHES ON THE 15TH AT WALORON

GREATEST REPORTED TOTAL SNOWFALL: TRACE AT CLINTON

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWEST 01																																
BEAVER DAM	1.18			T									.05	.03		T	.04	.54	.02		.49		.01								
BENTONVILLE 5 WSW	.47															.11	.06				.30										
BERRYVILLE 4 NW	.75					T							T	.04			.42	.08			.21		T								
BUFFALO TOWER	.58													.02			.45	.03			.08										
EUREKA SPRINGS	.79											T				.09	.17				.53										
FAYETTEVILLE FAA AP	.57															.20	.08			.29	T										
FAYETTEVILLE EXP STA	1.12											T		T		.19	.61			.32			T								
GRAVETTE	.42											T				.06	T			.36											
GREEN FOREST 4 ESE	.41	T									.24											.17									
HARRISON	.72														.03		.35	.21			.13						T				
HARRISON FAA AIRPORT	.76													T		.33	.18			.25		T									
HUNTSVILLE	.80											T				.15	.25			.40											
JASPER	.73															T	.55	.03			.15		T								
LEAD HILL	.28													T			.15			.10	.03										
LURTON	1.86															.13	1.73														
ODELL 3 N	.65																.23				.42										
ROGERS	.75											T				.07	.28			.40											
SILOAM SPRINGS	.51	T											T				.09	T			.42										
• • •																																
NORTH CENTRAL 02																																
CALICO ROCK	.05	T						.05					T										T								
CLINTON	T								T																						
EVENING SHADE 1 NE	.29							.29																							
GILBERT	.27																.27					7									
GREERS FERRY DAM	.50	.04					.08	.38																							
MAMMOTH SPRING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARSHALL	.19																.19														
MELBOURNE 5 WNW	.24	.12				.12																									
MOUNTAIN HOME 1 NNW	.04													T			T				.04		T								
MOUNTAIN HOME C OF ENG	.07							T						.02			T				.05										
MOUNTAIN VIEW 2 ESE	.00																														
SALEM	T						T																								
SHIRLEY	.12	T					T	.12															T								
YELLVILLE	.56						7					.03		.03		.38	.04			T	.08										
• • •																																
NORTHEAST 03																																
ALICIA	.33	.02						.29					T								.02		T								
BALO KNOB	.49						.49						T																		
BATESVILLE LIVESTOCK	.49						.41						.08										7								
BATESVILLE L AND D 1	.36	.01					T	.35									T														
BEECH GROVE	.60		.60																												
BEEDEVILLE	.45						.45								T																
BLACK ROCK	.11	T						.11							T						T										
BLYTHEVILLE	.79	.24						.34							.20																
BURDETTE	.42	.09					.26	.07															.01								
CORNING	.15	.04						.11																							
GEORGETOWN	.33						T	.33																							
JONESBORO	.36	.04						.31												T			.01								
KEISER	.53	.23						.30													T		T								
LAKE CITY	1.73	.20							.50	.43						.60															
MARKED TREE	.42	.02					.27	.10												T			.03								
NEWPORT	.54		T						.54															7							
OSCEOLA	.50	.15						.30												T			.05								
PARAGOULD RADIO KORS	.19						.12	.07													T										
POCAHONTAS 1	.08						.04	.04																							
SAINT FRANCIS	.49	.29						.12	.07												T		.01	T							
SEARCY	.41	.02					.02	.37					T																		
WALNUT RIDGE FAA AP	.09						.09													T		T	T								
• • •																																
WEST CENTRAL 04																																
ABBOTT	.46															.46															
ALY	.30							T								T	.30				T										
APPLETON	.33						.08									.25															
BIG FORK	.91												.27			.58	.06														
BOONEVILLE	.93															.02	.60				.31										
CLARKSVILLE	.54															.48				.06											
COVE	.96						.14									.73		.04			.05										
DANVILLE	.15															.06	.09														
DARDANELLE	.10	T					T	T									.10														
DEVILS KNOB	1.10												T	T		.83	.08				.19										
FORT SMITH WB AIRPORT //R	.90					T										.45				.45											
FORT SMITH WATER PLANT	.72	T														.11	.22				.39										
GRAVELLY 4 E	.24															.24															
GREENWOOD	.52															.52															
HECTOR	.17																	.17													
MENA	1.58					T	.08									1.40	.03				.07										
MOUNT MAGAZINE	.51															.51															
MULBERRY 6 NNE	.92															.17	.29				.46										
NATURAL DAM	.36															.06	.30				T										
OZARK	.94	T					7							.05		.08	.26				.55										
OZONE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PARIS	1.07															.88				.19											
PARKS	1.00																1.00														
RATCLIFF	.84													T		.27					.57										
RUSSELLVILLE 4 N	.14						T									.14															
SUBIACO	1.00															.89					.11										
WALDRON	1.97						T									1.80	.12				.05										
WHITE ROCK	.78																.43				.35		T								
• • •																																
CENTRAL 05																																
ALUM FORK	.74	T					T									.74	T														
APLIN 1 W	.27															.27															
BENTON	.70							T									T														
BISMARCK 2 SE	.51						.02						.70			.12															
BLAKELY MOUNTAIN DAM	.33												.11			.30	.07														
																.22	7														
BONNERDALE	T											T																			
CARPENTER DAM	.58						T																								
CONWAY	.24												.10			T	.39														
CRYSTAL VALLEY	.19	T					.03	.10									.13														
DAMASCUS	.17	T						.10					.07				.01														
							.06	.08								.03															
GREENBRIER	.14	T					.01	.12									.03														
HOT SPRINGS 1 NNE	1.00						.01					.02	.03			.94															
JESSIEVILLE	1.39												.65			.60	.10														
LAKE MAUMELLE	.02					.02																									
LEOLA	.17	T					T	.12					.09																		
LITTLE ROCK WB AIRPORT//R	.21					T	.21									T														
LITTLE ROCK FILT PLANT	.15						.15																								
MALVERN	.24	.02	T				7	T				.11	.10			.05															

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MORRILTON	.10							T									.10														
NIMROD DAM	.05	T														.03	.02														
OWENSVILLE	.66				T	T							.29			.33	.04														
PERRY	.22						T	.02									.20														
REMMEL DAM	.47												.26			.04	.17														
SHERIDAN TOWER	.54						.25						.29																		
• • •																															
EAST CENTRAL 06																															
ARKANSAS POST	.45						.40						.05																		
AUGUSTA	.58							.58																							
BRINKLEY	.98	.02					.01	.92													.02		.01								
CABOT 4 SW	.40						.40																								
CARLISLE 1 SW	.25						T	.25																							
CLARENDON	.73						.10	.46				.17									T										
DES ARC	.38						.04	.34																							
FORREST CITY	.45						.43	.02																							
HELENA 5 NW	.78	.02					.15	.59													.02										
KED	.23						.19						.04																		
MADISON	.40							.40																							
MARIANNA 2 S	.56						.56																								
SAINT CHARLES	1.33						.58	.75																							
STUTTGART	.44						.12	.18					.14																		
STUTTGART 9 ESE	.71	T					.26	.29					.14								.02										
WEST MEMPHIS	.39						.39																								
WYNNE	.54						.51	.03																							
• • •																															
SOUTHWEST 07																															
ANTOINE	.39						.14									.15	.10														
ATHENS	.95	T				T	.07						T			.77	.05	.06			T										
DAISY 1 E	1.12					T	.04						.34			.72	.02														
DE QUEEN	1.12						.18									.85	.04			.05											
OIERKS	.94	.01				.02	.13									.71	.04	.03													
FULTON	.51	.03				.07	.11									.12	.18														
GLENWOOD	.92						.03						.37				.52														
HOPE 3 NE	.27					.03	.12									.02	.10														
HOPPER	.95						T						.42			.53															
HORATIO	.55						.15									.40															
INDEX	.10						.10	T								T															
LANGLEY	1.24					T	T						.56			.68															
MOUNT IDA	1.30												.70			.60															
NARROWS DAM	.70					T	.06	T					.16			.43	.05														
NASHVILLE PEACH SUBSTA	.49	.01				.04	.11									.33					T										
NATMAN 4 WNW	.81					.05	T						.26			.45	.05														
NEWHOPE 3 E	1.21																1.21														
ODEN 2 W	.37							.01									.34	.02													
OKAY	.21					.08										.13															
PINE RIDGE	.50	.10														.40															
STAMPS	.05					.03	.02										T														
STORY	.28	.05																.23													
TEXARKANA WB AIRPORT //R	.40				T	.05										.35	T														
• • •																															
SOUTH CENTRAL 08																															
AMITY 3 NE	.30						.06						.09			T	.15														
ARKADELPHIA	.63												.08				.55														
BLUFF CITY 3 SW	.90					T	.03						.73			.10	.04														
BOUGHTON	.35	.02					T									.15	.18														
CAMDEN 1	.23					.14	.09																								
EL DORADO FAA AIRPORT	.14				T	.14	T									T	T														
FORDYCE	.10				T	.02	.08									T														
GURDON	1.02	.06				T	.05						.20			.09	.62														
MAGNOLIA 3 N	.42					.16	.15										.11														
MORGAN LOCK AND DAM 8	.14					.11	.03																								
PINEY GROVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
PRESCOTT	.43	.01				T	.18										.24														
SPARKMAN 3 WSW	.03						.03																								
TAYLOR	.36				T	.20	.16																								
WARREN	.11	.01				T	.06	.04																							
• • •																															
SOUTHEAST 09																															
ARKANSAS CITY	.69	T					.27	.42																							
CROSSETT 7 S	.08						.08																								
DERMOTT	.24				.24																										
DERMOTT 3 NE	.37						.32	.05																							
DUMAS	.38						.30	.08					T																		
EUDORA	.43						.43																								
HAMBURG	.11					.03	.08																								
MONTICELLO	.14					T	.14																								
PINE BLUFF	.41						T						.41																		
PINE BLUFF FAA AIRPORT	.22					T	.12					.10																			
PORTLAND	.15					.15	T																								
ROHWER 2 NNE	.70						.70																								
STAR CITY 4 ENE	.14						.14																								

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWEST 01																																	
BEAVER DAM	MAX	70	70	70	72	69	74	70	79	70	83	89	64	69	75	81	70	77	83	84	66	69	54	64	72	59	67	70	71	75			71.9
	MIN	41	40	45	44	40	42	42	52	43	41	42	30	32	49	55	62	55	49	53	54	42	41	40	30	29	36	32	37	35			42.5
BENTONVILLE 5 W5W	MAX	68	69	71	68	73	68	80	77	85	88	81	68	75	80	75	79	82	80	73	67	64	63	72	64	67	70	71	75	72	73	75	73.3
	MIN	43	38	43	51	41	46	48	47	43	46	50	32	48	52	61	61	57	54	59	53	41	40	36	32	27	36	33	38	40	39	49	44.6
EUREKA SPRINGS	MAX	67	69	70	72	73	68	79	77	81	90	86	70	75	80	71	75	83	81	72	67	64	62	69	60	69	69	70	75	73	74	75	73.1
	MIN	46	39	49	45	40	45	53	49	50	50	47	35	47	54	60	63	59	56	56	55	41	37	41	31	34	40	36	42	39	46	55	46.5
FAYETTEVILLE FAA AP	MAX	69	69	74	69	72	71	82	79	89	86	70	70	75	80	74	78	82	79	69	68	55	64	71	60	67	71	70	73	73	74	78	72.9
	MIN	40	38	43	48	38	45	43	43	42	42	41	30	44	59	62	66	65	63	52	44	40	36	35	30	27	35	28	33	35	34	47	42.8
FAYETTEVILLE EXP STA	MAX	67	69	75	68	74	69	80	78	85	87	77	70	75	80	77	78	87	80	74	67	65	62	71	65	65	70	70	74	70	72	75	73.4
	MIN	42	40	43	51	41	45	49	47	43	45	55	30	47	55	62	65	62	64	59	56	41	40	41	33	30	38	32	36	39	44	54	46.1
GRAVETTE	MAX	69	71	74	71	73	69	81	78	85	89	72	69	76	80	74	80	83	81	71	69	65	63	73	61	68	70	71	75	73	74	75	73.6
	MIN	40	38	42	52	42	45	44	42	42	47	49	29	46	58	61	63	61	57	58	52	38	39	36	31	28	35	30	36	41	44	49	44.4
HARRISON	MAX	75	67	68	74	72	70	81	77	82	83	76	69	76	79	73	73	83	81	76	70	63	63	73	59	71	72	71	76	71	78	78	73.5
	MIN	45	44	43	53	48	44	45	46	42	41	55	30	41	48	61	63	56	48	60	56	41	45	37	31	27	39	31	34	40	36	47	44.4
HARRISON FAA AIRPORT	MAX	67	68	74	67	70	69	80	77	82	86	67	68	72	79	75	75	81	80	70	69	58	63	69	56	69	69	70	73	71	74	75	71.7
	MIN	44	43	51	48	42	47	53	57	53	46	44	36	45	54	61	63	60	55	59	49	44	44	46	33	31	45	40	43	40	44	50	47.4
HUNTSVILLE	MAX	70	70	77	73	77	73	81	78	88	90	75	72	75	81	73	79	84	83	83	69	57	64	72	62	70	70	75	76	73	75	78	74.9
	MIN	39	37	41	46	38	43	46	45	41	42	54	27	43	53	51	63	61	54	51	42	40	41	36	28	28	31	28	29	38	35	45	41.8
LEAD HILL	MAX	70	72	75	69	73	69	83	75	82	87	76	70	78	82	77	83	86	85	76	70	71	69	72	64	73	72	70	71	72	77	76	75.0
	MIN	47	48	45	44	39	46	48	46	42	44	54	31	42	53	60	65	59	50	59	54	49	46	41	33	28	40	31	35	37	36	46	45.1
ROGERS	MAX	70	75	76	69	75	70	80	77	78	93	90	70	76	80	76	78	83	80	77	69	69	62	72	68	69	80	72	76	72	75	77	75.3
	MIN	40	40	38	33	42	47	50	48	48	48	55	34	48	55	60	60	60	53	58	53	39	37	40	32	30	40	35	40	43	44	50	45.2
SILOAM SPRINGS	MAX	68	71	75	70	75	70	83	78	90	90	79	72	79	84	77	82	85	83	73	69	62	64	75	62	70	71	73	76	75	77	77	75.3
	MIN	41	39	44	53	42	46	45	44	44	49	53	30	49	59	64	65	63	57	54	53	43	41	31	31	28	33	32	38	43	40	47	45.2
* * *																																	
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	71	71	79	65	71	60	83	78	81	85	74	70	74	83	80	86	86	81	75	63	61	61	73	61	71	73	71	76	69	79	80	73.9
	MIN	45	38	40	40	38	43	40	38	36	38	44	31	34	42	51	57	52	48	48	38	41	43	28	27	22	28	26	28	29	29	34	37.9
EVENING SHADE 1 NE	MAX	80	82	80	70	74	58	80	80	81	82	80	70	74	82	81	84	85	86	70	72	74	60	74	65	68	75	74	75	68	77	80	75.5
	MIN	44	34	39	34	33	38	39	35	34	33	42	26	30	39	46	56	47	41	42	38	35	43	26	26	19	24	23	27	25	25	31	34.6
GILBERT	MAX	72	72	78	69	72	67	83	80	81	85	77	71	75	82	79	85	85	84	75	74	69	64	75	65	70	74	73	77	73	79	82	75.7
	MIN	42	35	40	42	38	41	40	35	35	36	45	31	40	41	53	55	50	43	50	50	34	44	27	25	20	26	23	26	31	31	34	37.5
GREERS FERRY DAM	MAX	80	70	72	79	65	72	58	78	80	81	80	79	70	75	82	80	84	84	84	69	74	65	64	75	60	65	74	71	75	69	75	73.8
	MIN	51	47	48	49	47	48	51	48	47	47	49	42	43	46	53	61	58	54	54	55	45	41	40	37	31	33	42	40	39	39	40	46.0
MAMMOTH SPRING	MAX																																
	MIN																																
MARSHALL	MAX	70	72	77	65	70	65	81	80	83	82	73	72	75	80	77	83	83	81	73	74	69	62	62	58	69	73	72	75	73	78	82	73.8
	MIN	46	38	45	46	39	45	45	48	44	43	49	34	45	60	63	66	64	55	60	56	45	44	36	31	38	40	32	34	34	43	50	45.7
MOUNTAIN HOME 1 NNW	MAX	76	72	71	78	67	72	65	83	75	80	85	70	69	74	80	78	83	85	85	72	72	57	60	71	60	69	72	71	75	70	78	73.4
	MIN	46	42	43	48	44	46	47	51	56	45	46	36	37	48	55	60	59	58	58	55	48	46	42	34	30	32	38	38	40	41	45	45.6
MOUNTAIN HOME C OF ENG	MAX	77	71	70	77	65	69	65	83	71	80	81	71	68	72	80	71	84	85	85	70	71	59	60	72	60	70	73	71	75	68	78	72.6
	MIN	43	39	44	44	40	45	46	48	42	41	44	32	34	47	51	60	58	54	55	55	45	46	35	30	26	29	31	34	35	35	35	42.0
MOUNTAIN VIEW 2 ESE	MAX	72	70	77	69	73	60	79	78	82	82	78	70	74	81	80	83	84	84	72	74	66	62	74	66	66	73	72	76	71	75	81	74.3
	MIN	47	41	47	45	40	45	49	55	47	45	56	36	43	52	56	57	58	51	55	57	44	47	40	37	32	40	35	37	37	47	50	46.1
YELLVILLE	MAX	71	71	78	68	70	67	81	79	80	84	73	70	74	83	78	83	84	84	72	73	64	71	69	63	70	72	70	76	71	78	79	74.4
	MIN	40	35	37	37	38	39	46	37	38	38	47	28	35	42	52	59	55	45	52	42	37	41	33	27	25	31	26	30	29	30	33	38.2
* * *																																	
NORTHEAST 03																																	
ALICIA	MAX	71	73	78	67	70	61	76	77	81	79	80	69	74	83	79	84	85	84	76	74	68	61	73	66	74	70	72	65	74	80		74.1
	MIN	52	44	47	44	44	46	46	48	43	43	50	36	38	50	55	64	58	52	54	55	41	50	35	28	34	32	35	35	33	43		44.5
BALD KNOB	MAX	73	75	77	71	69	62	79	81	81	80	83	70	75	83	80	85	85	85	74	73	70	63	76	69	65	75	72	76	69	75	82	75.3
	MIN	53	46	50	51	50	49	46	46	47	46	50	45	42	53	55	61	56	54	54	54	41	53	36	40	28	35	35	37	42	34	37	46.0
BATESVILLE LIVESTOCK	MAX	71	70		73	71	64	79	78		81	78	69	74	81	80	85	85	85	74	74	70	62	73	68	66	75	71	76	70	76	80	74.4
	MIN	48	40		43	44	44	47	51		42	51	36	39	50	54	50	56	50	51	52	43	47	36	35	29	40	34	34	34	38	38	43.3
BATESVILLE L AND D 1	MAX	73	73	80	71	72	64	79	79	82	81	80	71	75	84	82	87	86	86	70	76	69	63	75	71	68	76	72	76	69	77	81	75.7
	MIN	52	40	44	40	38	43	42	41	39	40	48	33	37	47	52	57	53	46	48	52	39	51	31	37	24	32	29	30	30	30	37	40.7
BEEDEVILLE	MAX	69	73	77	65	70	71	79	80	82	80	82	69	76	84	80	85	86	86	72	70	68	60	75	66	66	74	70	75	67	75	80	74.6
	MIN	53	47	49	46	45	48	49	51	47	46	53	42	42	56	58	63	56	54	55	54	45	52	39	42	29	36	37	35	37	35	42	46.5
BLYTHEVILLE	MAX	78	74	77	71	71	67	77	77	80	81	82	72	78	83	83	85	88	90	80	76	72	60	73	69	65	76	72	73	67	73	79	75.8
	MIN	54	51	52	47	46	53	53	50	50	47	54	44	45	45	60	60	59	59	60	60	49	50	43	38	34	40	39	40	38	38	45	48.5
CORNING	MAX	72	70	75	62	69	63	79	76	79	79	75	69	69	81	80	82	83	83	75	72	65	57	70	60	60	73	70	68	63	73	77	71.9
	MIN	49	43	47	42	42	45	47	46	43	42	50	36	38	48	58	61	55	53	56	58	44	49	39	33	31	37	33	37	35	34	45	44.4
JONESBORO	MAX	78	74	77	67	69	62	78	77	81	80	80	70	76	83	81	85	85	86	77	73	66	57	72	67	65	72	69	72	64	74	79	74.1
	MIN	52	49	52	48	47	50	51	55	51	48	52	42	42	42	58	62	60	57	57	58	48	50	43	37	34	43	40	42	40	38	49	48.3
KEISER	MAX	81	68	72	75	65	70	65	74	75	80	78	80	69	76	83	82	84	86	84	70	75	66	56	73	66	65	73	69	73	65	73	73.3
	MIN	54	47	49	44	46	48	50	46	43	45	49	38	41	46	59	60	55	56	57	62	46	51	40	36	28	35	36	36	34	33	38	45.4
MARKED TREE	MAX	78	73	78	69	70	67	75	77	80	79	82	72	77	82	80	84	82	85	74	75	70	63	74	67	66	73	70	74	68	74	78	74.7
	MIN	56	49	49	46	47	49	49	47	46	45	50	44	41	57	57	60	54	57	55	60	45	51	39	39	28	32	34	36	38	33	41	46.3
NEWPORT	MAX	69	72	76	69	69	63	78	77	79	80	79	69	74	82	80	85	84	85	78	73	65	61	73	61	65	73	70	74	66	74	80	73.6
	MIN	53	48	52	48	46	49	49	54	49	48	54	43	44	54	58	64	60	54	56	57	48	50	42	40	33	41	38	40	40	39	46	48.3

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
RARAGCULO RADIO KOR5	MAX	77	71	75	72	71	67	77	76	79	79	78	70	74	82	81	83	86	85	82	72	71	59	71	66	63	72	69	69	65	73	77	73.9
	MIN	51	49	51	47	47	49	50	53	52	46	54	43	41	55	57	61	57	58	57	60	47	50	41	36	32	40	41	38	38	37	45	47.8
ROCAHONTAS 1	MAX	70	72	76	64	68	69	79	75	80	78	71	63	68	81	80	83	84	84	73	70	69	68	72	60	65	73	69	69	63	73	78	72.5
	MIN	50	44	45	46	44	46	44	48	55	43	50	46	38	50	54	60	55	56	53	55	42	45	37	37	28	34	35	37	38	33	39	44.7
SEARCY	MAX	80	75	79	71	69	65	80	81	82	80	83	78	75	83	81	84	85	84	78	75	70	63	77	71	65	75	72	77	68	75	82	76.2
	MIN	53	49	49	51	49	49	50	48	48	48	52	46	43	53	56	61	56	53	52	56	44	53	37	40	29	36	40	37	41	36	40	46.9
WALNUT RIOGE FAA AP	MAX	72	72	78	64	71	62	79	77	81	81	77	70	73	82	81	85	86	86	68	73	62	57	72	60	65	75	72	72	66	75	80	73.4
	MIN	52	45	48	46	45	48	47	48	46	45	49	37	42	53	56	65	58	54	56	53	46	43	39	36	31	39	36	38	37	37	45	45.8
* * *																																	
WEST CENTRAL 04																																	
ARRLETON	MAX	75	74	71	72	75	70	81	85	87	89	83	71	74	77	79	78	73	75	74	77	76	75	78	79	76	77	79	81	78	82	81	77.5
	MIN	42	45	44	46	46	43	46	47	53	54	49	46	45	46	49	45	45	46	47	45	46	43	42	39	28	46	49	51	50	49	52	45.9
BOONEVILLE	MAX	74	74	81	69	73	75	84	83	94	89	86	74	78	85	87	85	87	84	76	75	68	69	80	70	71	76	75	77	74	79	82	78.5
	MIN	45	39	45	56	47	53	43	42	43	47	59	38	47	56	61	65	61	56	60	53	41	45	35	34	28	34	33	33	42	36	37	45.6
CLARKSVILLE	MAX	72	77	80	68	73	72	83	82	87	87	78	71	76	83	77	82	86	82	75	75	66	68	78	67	68	76	73	76	70	75	80	76.2
	MIN	47	41	47	57	44	49	46	44	45	48	59	39	47	58	63	67	63	59	63	58	44	50	37	36	31	36	36	36	39	38	40	47.3
DARDANELLE	MAX	74	74	80	67	73	72	83	82	90	87	84	72	77	82	78	82	86	83	77	77	68	69	79	69	69	78	74	77	70	78	81	77.2
	MIN	52	42	47	51	42	49	46	44	44	45	54	41	44	52	61	65	58	54	58	55	44	53	36	36	28	34	33	34	36	35	37	45.5
DEVILS KNOB	MAX	63	68	68	65	64	68	73	74	81	75	72	62	68	70	70	72	75	75	67	65	62	60	68	62	61	66	68	68	65	69	76	68.4
	MIN	42	50	54	49	44	50	48	56	59	60	53	44	50	51	58	62	60	58	56	54	42	41	48	33	40	48	48	54	43	51	53	50.3
FORT SMITH WB AIRPORT	MAX	74	75	81	68	71	75	85	84	94	91	86	74	79	85	82	85	87	83	67	75	67	70	80	63	70	77	73	77	73	78	82	77.8
	MIN	44	40	47	55	48	50	43	44	44	48	50	38	50	55	62	64	62	55	57	52	44	41	38	35	30	35	33	34	42	36	37	45.6
FORT SMITH WATER PLANT	MAX	71	71	79	72	71	73	83	80	89	85	80	70	74	81	79	82	83	80	76	72	68	66	76	70	62	74	73	76	71	74	81	75.5
	MIN	42	38	44	49	41	48	44	40	43	43	52	32	42	50	61	67	62	57	59	55	39	44	34	30	28	33	33	33	35	35	39	43.6
MENA	MAX	69	70	73	66	64	71	77	82	89	86	85	70	76	80	75	75	80	78	72	70	63	64	76	67	65	72	71	73	71	72	78	73.5
	MIN	44	44	49	55	50	50	44	47	49	50	58	51	47	55	57	64	61	57	59	50	42	46	36	37	31	34	41	39	42	40	41	47.4
MOUNT MAGAZINE	MAX	59	64	60	69	64	60	69	74	83	78	73	74	68	72	64	74	75	75	66	72	63	64	56	54	60	66	63	66	68	70	71	67.5
	MIN	39	40	40	40	44	40	42	45	44	42	50	46	51	57	45	48	55	55	46	42	40	45	38	34	40	46	48	46	44	50	51	44.9
OZARK	MAX	74	74	82	72	70	71	83	84	89	86	82	70	78	82	77	83	83	81	76	75	73	69	79	69	69	75	73	73	68	71	82	76.5
	MIN	45	43	41	55	47	52	54	46	46	48	59	41	49	60	64	66	65	62	62	57	43	48	38	38	32	38	38	37	47	38	42	48.4
PARIS	MAX	73	74	82	75	72	73	83	82	86	88	83	73	77	84	78	83	85	83	68	74	68	69	79	74	70	75	74	76	73	77	80	77.1
	MIN	45	40	47	52	53	53	50	48	45	46	55	38	45	53	60	64	55	55	60	52	44	50	42	35	30	39	35	34	38	36	40	46.4
RUSSELLVILLE 4 N	MAX	73	73	82	70	73	70	81	81	89	85	81	73	76	84	78	82	85	84	78	76	67	68	78	70	69	78	74	77	71	76	80	76.8
	MIN	47	40	45	48	40	45	44	42	43	44	51	37	42	50	58	61	55	50	55	55	38	49	33	34	27	33	32	33	33	34	35	43.0
SUBIACO	MAX	73	73	80	70	71	82	81	83	85	83	87	71	77	83	77	81	83	81	72	73	65	78	77	66	69	75	72	75	70	75	79	76.4
	MIN	54	44	49	54	46	52	53	54	51	50	51	43	47	56	62	66	63	59	62	54	48	49	48	37	32	36	40	39	44	40	46	49.3
WALORON	MAX	72	74	77	74	68	74	83	85	93	89	87	73	78	83	81	79	84	83	81	73	69	66	77	73	70	74	74	76	73	77	82	77.5
	MIN	49	41	48	55	42	55	43	44	44	47	56	42	48	52	60	64	61	54	60	51	44	48	36	35	29	35	34	33	37	36	37	45.8
WHITE ROCK	MAX	65	66	71	62	68	69	77	76	82	81	77	65	70	76	71	76	80	77	72	66	62	62	70	65	61	69	68	70	66	70	76	70.5
	MIN	43	50	53	51	45	49	51	56	58	61	55	45	52	57	57	62	61	60	54	55	43	38	49	34	41	47	49	53	44	52	51	50.8
* * *																																	
CENTRAL 05																																	
ALUM FORK	MAX	70	74	77	75	68	64	80	81	89	88	86	74	77	81	80	79	81	82	78	74	72	64	75	75	67	72	74	77	76	76	81	76.4
	MIN	51	49	53	53	47	50	52	50	51	51	59	48	47	56	61	64	60	56	55	54	47	51	46	42	33	40	44	40	46	40	45	49.7
BENTON	MAX	70	74	73	74	73	65	81	83	88	86	86	75	77	81	76	81	84	83	80	76	70	66	70	68	66	74	72	73	69	76	81	75.8
	MIN	51	49	50	54	47	60	48	49	47	49	53	49	45	58	60	65	56	52	53	53	42	49	34	42	28	33	34	34	39	35	36	46.9
BLAKELY MOUNTAIN DAM	MAX	77	70	75	79	66	68	69	82	85	91	86	86	72	77	83	76	80	83	83	75	76	68	67	79	62	68	75	74	76	70	74	75.9
	MIN	54	50	47	53	49	50	45	44	46	47	52	51	45	50	55	61	56	53	54	52	42	45	36	36	30	34	35	34	37	35	38	45.7
CONWAY	MAX	74	76	79	76	70	66	81	81	85	81	83	71	77	83	79	82	84	84	77	75	73	67	79	75	68	75	76	75	75	77	80	76.9
	MIN	50	44	50	51	42	50	49	49	48	48	53	41	45	54	61	64	57	53	55	54	43	52	39	42	28	37	35	37	35	35	39	46.5
GREENBRIER	MAX	72	75	78	65	73	61	81	81	86	82	83	71	78	84	81	84	85	85	71	76	67	65	79	64	68	76	73	77	70	77	81	75.8
	MIN	48	43	47	50	43	47	48	44	43	46	51	41	42	52	57	60	55	51	51	52	40	45	33	37	26	34	32	32	35	34	36	43.7
HOT SPRINGS 1 NNE	MAX	73	76	78	68	67	71	81	85	91	88	86	74	76	82	75	81	85	84	77	77	69	69	71	69	69	79	76	76	74	76	83	77.0
	MIN	50	50	53	55	50	51	54	60	59	54	53	51	54	60	62	64	62	62	59	55	50	52	44	42	35	48	46	45	47	45	56	52.5
LEOLA	MAX	67	72	75	65	67	63	80	85	90	87	87	76	77	85	81	84	83	85	75	76	71	64	80	64	67	74	73	74	70	76	81	75.9
	MIN	48	48	47	47	50	53	51	52	48	51	52	49	45	53	57	61	54	50	52	54	39	50	39	40	26	32	34	31	34	33	36	45.7
LITTLE ROCK WB AIRPORT	MAX	71	75	79	66	69	62	80	84	87	82	85	70	77	84	80	82	84	84	73	75	68	66	78	60	65	75	72	75	68	75	81	75.2
	MIN	53	52	53	54	49	53	51	53	50	51	54	49	47	54	58	62	54	52	53	52	46	43	40	36	31	40	39	37	42	38	42	48.0
MALVERN	MAX	72	78	79	72	69	68	82	85	90	85	86	72	79	85	80	83	85	86	77	79	72	69	82	75	65	79	76	76	73	77	82	78.0
	MIN	46	49	49	54	48	49	45	44	44	49	52	49	44	51	59	64	56	51	52	52	39	46	32	36	27	31	35	35	40	35	34	45.1
MORRILTON	MAX	74	75	81	75	71	68	82	80	87	83	82	74	80	84	79	83	85	85	78	75	73	70	79	70	67	77	74	77	72	70	80	77.1
	MIN	53	48	53	53	46	53	53	54	50	50	56	46	45	55	63	65	60	54	58	55	47	52	42	42	31	42	41	39	43	38	43	49.4
NIMROD DAM	MAX	75	71	74	80	63	69	69	83	83	92	85	84	71	79	82	77	81	84	84	75	77	67	66	79	70	70	75	73	77	72	77	76.3
	MIN	52	49	50	52	42	46	47	49	46	47	57	43	44	51	55	61	57	50	55	53	46	49	38	36	35	37	38	38	35	37	43	46.4
PERRY	MAX	74	73	78	70	71	65	72	80	81	81	84	70	84	84	82	80	84	84	75	77	78	79	76	71	64	70	69	69	74	76	79	75.9
	MIN	55	43	57	54	41	39	49	47	47	49	53	42	50	52	58	59	60	57	52	51	54	49	40	37	29	35	42	40	34	36	38	46.7
SHERIDAN TOWER	MAX	74	76	77	68	69	62	80	84	89	84	84	71	79	85	80	82	84	85	74	74	76	65	79	72	67	75	72	75	70	76	81	76.4
	MIN	44	45	45	51	45	50	47	48	50	48	46	45	45	54	60	64	58	54	55	43	47	48	36	37	31	35	40	40	38	39	41	46.1
* * *																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	76	74	79	71	71	65	80	85	89	83	85	79	79	84	78	83	84	84	77	76	71	64	78	79	65	74	72	75	69	74	79	76.8
	MIN	53	50	49	53	51	57	53	49	50	49	50	47	46	57	57	61	53	54	54	51	44	47	34	38	25	32	33	31	34	31	37	46.1

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BRINKLEY	MAX	84	69	75	78	68	70	62	79	82	85	82	84	70	70	84	80	86	86	86	67	74	69	61	70	58	67	72	70	75	67	75	74.4
	MIN	51	49	47	50	50	50	48	50	46	47	51	46	44	50	56	63	55	54	55	55	43	46	36	39	27	29	34	35	36	34	29	45.3
CABOT 4 SW	MAX	70	73	78	69	69	62	79	80	85	80	84	70	75	83	79	82	83	83	77	74	68	65	76	68	64	74	70	73	66	73	78	74.5
	MIN	52	48	50	52	48	53	48	55	54	51	52	48	44	57	66	64	59	59	56	54	44	48	46	41	31	35	40	49	42	35	44	49.2
CLARENDON	MAX	74	67	78	69	69	75	80	84	80	80	85	75	77	83	78	84	85	85	75	70	69	62	76	71	64	73	71	74	68	74	79	75.3
	MIN	59	49	58	58	47	51	51	50	55		50	45	44	56	54	60	53	53	53	57	47	52	41	39	29	39	39	34	36	33	38	47.7
DES ARC	MAX	75	76	79	72	69	65	78	82	83	81	83	72	77	86	80	85	86	86	78	74	69	64	76	78	67	72	71	77	69	76	82	76.4
	MIN	55	50	50	53	50	54	57	54	50	50	54	47	47	57	62	64	60	57	58	51	47	51	41	40	30	41	40	38	42	38	45	49.5
FORREST CITY	MAX	74	75	79	66	70	71	76	80	82	80	82	71	78	83	79	84	87	84	73	74	69	58	76	64	65	74	72	76	68	74	80	75.0
	MIN	53	47	47	51	51	49	48	48	48	49	52	43	43	59	59	62	57	57	59	56	42	49	39	34	29	38	35	36	37	36	41	46.9
HELENA 5 NW	MAX	82	66	76	77	68	68	63	78	80	81	84	83	70	80	84	80	85	82	84	68	75	69	59	75	64	66	72	71	75	68	76	74.5
	MIN	52	47	49	50	47	50	46	46	45	47	49	47	45	51	61	62	62	53	54	50	46	46	35	38	25	29	34	34	34	33	34	45.2
KEO	MAX	67	72	76	67	68	62	78	82	86	80	83	70	77	83	81	82	84	84	75	71	79	66	77	72	65	73	70	75	67	73	79	75.0
	MIN	50	50	50	52	47	53	51	53	52	49	54	46	45	55	57	61	58	54	53	52	45	52	40	38	29	40	37	36	37	36	40	47.5
MARIANNA 2 S	MAX	78	78	77	74	71	63	77	80	83	80	83	76	79	84	80	84	85	83	77	75	69	62	76	70	65	73	71	75	67	74	79	75.7
	MIN	52	47	47	47	47	54	48	46	47	49	52	46	46	51	60	62	55	57	59	52	44	46	36	39	27	36	35	36	37	34	41	46.3
SAINT CHARLES	MAX	82	73	74	77	70	71	62	77	82	81	82	85	71	79	84	80	85	85	85	68	75	70	61	77	59	67	73	74	76	78	80	75.6
	MIN	54	51	52	53	52	52	53	53	52	52	54	51	49	52	61	63	56	57	57	56	49	52	41	39	31	35	37	36	38	37	37	48.8
STUTTGART	MAX	80	73	75	68	69	61	81	84	85	81	85	79	80	87	82	85	85	88	83	73	72	63	77	75	70	74	70	75	75	77	79	77.1
	MIN	54	54	55	58	52	58	53	54	55	58	58	52	51	60	61	64	61	60	58	55	48	55	42	40	36	41	43	43	45	42	45	52.0
STUTTGART 9 ESE	MAX	81	81	73	77	66	68	61	77	82	85	81	84	69	77	83	78	83	84	84	68	73	69	63	77	58	65	73	71	74	68	74	74.4
	MIN	53	53	51	53	51	52	50	50	50	53	55	49	49	53	59	63	59	57	57	55	45	48	38	37	29	35	39	37	41	36	40	48.3
WEST MEMPHIS	MAX	74	68	71	72	71	70	72	75	73	76	81	76	75	79	78	75	80	83	76	71	70	66	67	67	70	71	70	68	68	66	72	72.6
	MIN	56	56	52	56	58	54	50	56	61	64	50	50	65	64	65	64	60	66	63	60	48	49	52	39	42	43	45	44	45	42	45	53.7
WYNNE	MAX	76	74	78	68	70	65	77	80	81	80	82	71	77	84	80	85	86	85	75	73	68	59	75	75	69	74	70	75	68	73	80	75.3
	MIN	54	46	47	48	46	50	50	48	46	46	54	43	44	55	66	66	59	59	58	57	45	44	40	33	29	39	32	36	37	37	45	47.1
* * *																																	
SOUTHWEST 07																																	
DE QUEEN	MAX	71	75	76	74	62	73	82	87	91	88	88	74	78	85	80	83	85	83	75	78	70	70	80	72	67	78	77	77	74	76	81	77.7
	MIN	43	50	52	60	54	54	45	46	49	54	61	51	52	58	62	65	63	58	62	57	43	49	36	40	30	35	38	36	40	38	39	49.0
DIERKS	MAX	70	74	78	69	67	73	80	85	90	90	87	76	80	86	80	83	86	85	79	77	69	69	81	64	68	79	77	78	75	76	81	77.8
	MIN	42	48	49	59	52	55	43	44	46	49	57	50	48	52	62	63	60	54	58	54	41	47	33	33	27	32	33	33	38	35	35	46.2
HOPE 3 NE	MAX	79	66	74	79	64	64	70	80	86	91	88	85	73	80	85	80	82	86	85	80	78	70	69	81	62	67	78	75	77	72	77	76.9
	MIN	48	49	51	54	52	52	49	50	52	54	55	55	49	53	54	63	61	54	55	55	48	47	38	40	27	28	36	35	35	37	39	47.6
MOUNT IDA	MAX	71	74	77	72	69	70	81	84	90	86	81	71	76	82	81	80	82	81	77	76	68	68	78	74	67	75	74	75	73	77	81	76.5
	MIN	49	41	47	53	49	57	44	49	44	47	48	46	45	51	61	57	50	49	55	54	42	43	35	33	26	33	32	31	34	33	34	44.3
NARROWS DAM	MAX	74	71	77	79	70	68	72	80	86	90	88	88	76	78	84	79	80	85	83	80	79	70	69	82	65	67	80	76	78	74	76	77.5
	MIN	45	48	50	55	53	54	44	42	45	49	56	55	47	51	53	59	57	52	55	53	40	42	33	37	31	33	36	35	40	36	36	45.9
NASHVILLE PEACH SUBSTA	MAX	75	71	75	77	65	67	70	80	84	90	87	86	74	78	84	79	82	85	85	78	79	69	68	80	63	66	78	77	76	75	76	76.7
	MIN	42	49	50	56	48	51	44	45	50	53	58	52	50	55	57	59	60	56	56	53	43	45	36	39	29	35	40	37	45	38	37	47.4
OKAY	MAX	69	74	80	75	66	72	80	86	91	90	87	80	79	85	82	84	87	85	80	80	77	70	82	80	67	77	76	77	74	77	80	79.0
	MIN	45	51	55	60	53	57	51	49	49	54	59	57	50	56	64	66	64	57	62	56	41	48	36	44	29	34	38	35	41	36	38	49.5
STAMPS	MAX	66	77	78	70	65	71	80	87	91	87	86	75	78	80	82	83	85	84	81	80	72	71	81	71	67	76	76	75	74	79	80	77.7
	MIN	48	51	56	58	52	53	50	48	54	56	60	55	54	60	65	65	64	58	58	56	45	48	35	43	29	32	40	35	43	38	40	50.0
TEXARKANA WB AIRPORT	MAX	67	74	80	65	63	70	81	88	92	88	85	73	80	85	82	84	86	84	81	81	72	71	83	64	68	77	77	76	75	78	81	77.8
	MIN	49	52	56	58	53	56	51	53	56	58	61	54	51	65	64	63	65	57	62	55	48	44	40	43	29	37	43	38	44	40	41	51.2
* * *																																	
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	69	73	78	68	68	68	81	85	86	87	85	87	77	84	85	82	84	84	84	79	72	68	81	72	68	76	76	75	74	76	81	77.8
	MIN	49	52	51	56	51	53	50	49	49	53	56	52	47	53	53	64	64	56	52	54	50	47	36	43	29	39	42	36	45	38	39	48.6
CAMDEN 1	MAX	77	76	80	73	64	67	80	87	91	87	86	78	76	84	82	84	86	84	78	77	72	69	81	78	65	75	75	75	72	75	80	77.9
	MIN	50	52	55	57	53	54	53	50	52	55	57	55	50	55	62	63	59	54	55	54	45	49	38	36	30	33	38	34	40	38	38	48.8
EL DORADO FAA AIRPORT	MAX	65	75	75	64	64	68	77	86	90	86	85	74	77	84	83	83	85	85	78	78	73	70	80	61	67	75	74	80	79	75	77	76.5
	MIN	52	52	55	57	54	55	54	49	54	59	59	53	50	55	60	64	61	54	52	55	48	43	35	33	31	31	39	33	40	38	38	48.8
FORDYCE	MAX	75	74	78	72	67	63	78	84	89	85	82	76	76	84	80	82	84	84	76	74	70	65	77	72	64	74	77	73	69	74	78	76.0
	MIN	50	52	52	56	52	56	53	53	54	54	57	52	48	58	59	64	60	56	56	54	46	47	43	42	30	38	40	38	42	38	42	49.7
MAGNOLIA 3 N	MAX	78	75	77	74	63	70	80	86	90	86	85	82	78	85	81	84	84	83	78	77	76	69	80	70	66	75	75	74	73	76	80	77.7
	MIN	46	54	53	57	57	53	49	48	50	57	57	53	48	58	62	63	62	52	53	53	43	45	32	42	26	29	36	32	39	35	35	47.7
MORGAY LOCK AND DAM 8	MAX	78	66	76	79	64	69	69	79	85	90	87	85	83	78	85	83	85	85	85	77	78	72	67	78	62	67	75	76	75	74	76	77.0
	MIN	53	51	53	57	53	55	51	50	51	52	57	52	49	54	52	63	57	53	53	54	46	44	36	38	27	30	35	32	36	34	36	47.2
PRESCOTT	MAX	70	74	77	72	64	69	80	87	91	87	83	77	77	84	79	82	84	84	78	80	75	72	82	76	66	75	75	76	70	76	80	77.5
	MIN	50	49	57	62	57	56	50	54	54	57	50	55	50	54	64	65	63	57	56	60	50	51	38	44	32	38	44	39	45	41	44	51.2
SPARKMAN 3 WSW	MAX	69	73	76	74	65	67	78	83	88	85	82	73		82	79	83	84	83	77	76	70	68	80	70		74	73	72	73	73	77	76.1
	MIN	48	50	51	56	52	51	51	45	47	50	54	50		47	57	60	57	52	53	52	43	43	38	28		34	34	32	33	34	35	46.1
WARREN	MAX	76	81	81	68	71	65	79	86	89	87	87	76	77	84	81	82	85	85	75	79	74	66	81	67	68	78	77	76	73			77.7
	MIN	51	52	53	56	52	56	53	51	51	54	54	51	49	57	58	63	62	55	55	50	47	46	41	39	26	32	39	34	40			49.2
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	75	77	79	66	71	66	80	88	91	89	87	74	82	87	83	85	88	87	76	77	73	64	78	68	68	75	77	76	73	75	79	77.9
	MIN	56	52	52	59	55	60	53	49	53	58	57	54	52	59	59	59	59	57	56	54	47	43	37	43	30	31	39	35	42	36	37	49.5
DERMOTT 3 NE	MAX	73	75	79	71	69	66	77	84	88	84	84	80	80	85	80	85	85	86	74	77	72	65	78	72	66	75	73	74	74	79	79	77.1
	MIN	55	52	55	55	53	58	52	52	53	53	50	48	49	55	58	52	52	55	54	48	44	44	36	38	25	30	34	30	31	34	32	46.4

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
OUMAS	MAX	74	76	80	70	73	64	79	85	89	85	85	75	80	85	80	83	86	86	71	78	72	64	79	69	63	75	74	75	72	75	80	76.8
	MIN	52	53	43	54	52	57	54	52	57	53	53	47	50	58	59	62	57	55	55	52	50	49	38	41	31	35	41	37	40	37	40	48.8
EUDORA	MAX	76	77	80	78	76	76	79	87	92	85	86	75	82	88	84	86	89	86	84	80	75	66			79	69	76	75	72	78	80	79.9
	MIN	57	50	52	56	54	56	54	52	55	59	56	53	54	58	59	61	58	58	59	52	49	45			33	34	41	37	44	38	40	50.8
MONTICELLO	MAX	73	77	80	76	73	68	78	85	90	86	80	77	81	86	82	84	87	86	75	79	73	64	79	63	67	76	76	76	73	77	81	77.7
	MIN	53	57	52	52	53	58	53	53	54	54	55	51	50	59	62	64	58	55	56	52	48	44	39	41	30	38	41	38	42	38	45	49.8
PINE BLUFF	MAX	71	73	77	73	68	65	81	83	92	87	86	82	79	85	82	85	88	87	76	76	71	65	79	73	66	76	74	75	72	76	81	77.5
	MIN	52	52	62	56	53	57	53	52	53	53	55	52	50	58	61	64	61	67	57	57	48	50	42	43	32	40	45	39	44	39	45	51.4
PINE BLUFF FAA AIRPORT	MAX	66	75	77	67	69	60	79	84	90	83	85	70	77	86	81	84	87	86	71	73	72	64	79	60	66	75	73	74	70	76	81	75.5
	MIN	53	54	53	57	54	58	54	53	54	55	54	52	50	57	60	64	60	57	56	56	50	47	42	38	32	38	42	39	44	40	42	50.5
PORTLAND	MAX	81	75	78	70	72	64	78	85	85	89	83	75	80	86	80	83	85	86	72	78	73	64	79	60	67	75	73	75	72	75	79	76.7
	MIN	59	52	55	57	55	60	55	53	56	57	56	51	54	58	61	63	57	58	55	52	50	47	38	40	33	34	45	42	42	39	40	50.8
ROHWER 2 NNE	MAX	75	79	78	72	71	64	73	85	88	82	85	74	84	82	79	81	84	84	72	75	72	74	78	68	66	75	72	74	70	75	72	76.2
	MIN	55	53	49	54	52	58	56	50	52	53	52	49	50	54	58	57	63	54	52	53	45	49	37	41	27	32	36	33	37	34	35	47.7
STAR CITY 4 ENE	MAX	72	72	77	69	70	64	79	84		83	85	78	78	84	80	83	85	85	78	75	72	63	78	72	67	75	72	75		75	80	76.2
	MIN	54	52	51	55	52	58		52		51	52	50	45	54	57	59	55	50	51	51	47	46	38	42	35	34	34	33		33	39	47.5

DAILY SOIL TEMPERATURES

Station and Depth		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WARREN																																	
4 INCHES	MAX	75	80	80	73	72	72	79	80	82	84	81	81	77	82	78	82	83	82	77	77	78	71	76	73	72	73	73	72	73	—	—	77.2
	MIN	71	69	69	71	69	69	67	66	66	71	68	70	68	68	68	71	71	71	68	68	69	67	63	63	60	58	58	59	59	—	—	66.7

SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF ENG	EVAP	.14	.14	.09	.12	.09	.13	.04	.23	.19	.13	.13	.11	.11	.07	.10	.03	.14	.16	.14	.07	.13	.05	.08	.16	.09	.11	.13	.10	.14	.10	.12	3.57
	WIND	50	14	12	17	24	27	10	54	38	10	18	26	14	12	29	25	40	30	20	30	30	70	25	45	20	20	30	5	15	17	19	796
	MAX	75	76	72	75	67	72	63	76	72	76	77	67	69	67	74	80	87	89	87	77	79	65	65	73	68	70	75	73	73	68	67	73.4
	MIN	50	48	48	50	47	47	49	49	49	49	50	42	43	47	51	61	62	57	56	58	48	47	40	39	37	37	41	41	43	42	42	47.4
* * * WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.12	.12	.07	.12	.08	.08	.10	.18	.09	.16	.11	.13	.08	.09	.06	.08	.12	.11	.07	.11	.12	.15	.11	.12	.09	.08	.10	.08	.10	.07	.10	3.20
	WIND	29	22	11	13	12	14	23	27	10	20	16	16	9	14	11	17	22	14	17	24	28	41	28	6	6	19	15	10	7	5	35	541
	MAX	78	75	75	77	72	70	80	77	83	82	81	75	73	79	76	83	84	79	75	76	70	66	70	67	65	70	69	71	68	69	72	74.4
	MIN	53	48	52	57	50	53	52	50	49	52	56	45	48	55	64	65	60	55	60	60	47	51	40	44	37	38	39	40	42	40	42	49.8
* * * CENTRAL 05																																	
BLAKELY MOUNTAIN OAM	EVAP	.12	.12	.12	.10	.08	.02	.05	.13	.15	.14	.13	.14	.12	.08	.12	.05	.07	.11	.11	.08	.11	.15	.14	.17	.10	.10	.11	.11	.10	.09	.09	3.31
	WIND	92	25	17	19	20	10	22	29	21	20	14	33	17	12	22	14	15	18	23	15	27	91	45	54	29	18	19	16	21	12	17	807
NIMROD OAM	EVAP	.08	.05	.04	.04	.06	.02	.02	.07	.04	.04	.04	.08	.06	.02	.04	.01	.03	.08	.02	.03	.06	.08	.06	.09	.04	.05	.05	.06	.05	.04	.03	1.48
	WIND	12	7	3	2	3	6	2	6	5	2	5	8	5	3	10	5	6	7	8	5	5	17	9	14	5	4	4	2	2	3	2	177
* * * EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.14	.08	.13	.12	.11	.14	.01	.20	.22	.17	.16	.18	.13	.09	.20	.07	.14	.15	.15	.09	.09	.18	.06	.22	.11	.11	.11	.12	.10	.09	.11	3.98
	WIND	75	34	21	32	45	26	46	77	72	29	23	65	24	15	74	67	44	24	37	34	71	92	46	89	36	29	28	20	16	16	16	1323
	MAX	85	72	83	83	70	70	63	80	79	85	85	83	77	80	84	79	86	87	85	71	75	72	62	73	67	68	72	73	74	71	72	76.3
	MIN	57	55	55	57	53	54	55	55	55	67	59	53	53	54	62	63	63	62	62	60	53	52	45	44	40	40	42	45	45	46	46	53.3
* * * SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.11	.13	.07	.16	.06	.03	.10	.21	.14	.19	.14	.15	.21	.09	.00	.13	.16	.18	.08	.12	.12	.21	.21	.19	.14	.10	.14	.11	.10	.09	.07	3.94
	WIND	40	23	16	6	34	19	30	30	28	31	10	42	17	9	38	17	16	12	17	13	39	63	64	40	27	16	16	13	10	10	10	756
NARROWS OAM	EVAP	.1[illegible]	.08	.10	.11	.09	.04	.06	.15	.16	.15	.14	.19	.14	.08	.16	.05	.06	.10	.10	.12	.13	.17	.14	.14	.17	.10	.09	.08	.11	.12	.10	3.53
	WIND	25	10	6	9	12	8	9	17	16	21	11	20	11	12	31	13	13	16	19	14	13	49	25	18	15	11	7	8	20	9	10	478
	MAX	73	75	78	77	68	68	70	80	80	84	86	85	78	75	74	76	80	82	83	76	77	70	70	73	68	65	70	71	70	66	70	74.8
	MIN	52	52	60	54	55	53	54	54	55	55	54	75	56	54	53	56	57	58	59	60	49	49	42	42	42	39	42	44	43	45	40	51.7
* * * SOUTH CENTRAL 08																																	
WARREN	EVAP	.11	.08	.11	.11	.07	.00	.03	.19	.16	.17	.17	.14	.09	.06	.16	.08	.13	.15	.13	.06	.09	.13	.08	.12	.08	.14	.08	.11	.09	-	-	3.348
	WIND	10	4	6	3	3	4	6	30	24	26	8	13	7	8	20	26	12	14	31	15	4	14	10	22	8	11	9	5	7	-	-	3858
	MAX	87	72	84	84	69	79	66	83	83	87	89	86	81	77	85	80	82	86	83	76	77	76	65	75	70	72	72	74	76	-	-	78.5
	MIN	53	57	51	63	57	50	57	56	57	58	58	57	56	55	61	63	63	62	60	58	54	53	45	44	39	38	41	44	44	-	-	53.6

See Reference Notes Following Station Index

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STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE †	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	SS	7A		C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	SP	SP		C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 02	93 25	285		8A		C	OWEN B. MENORIX
ARLIN 1 W	0188	05	PERRY	1	34 58	93 00	400		6P			MOBART WATTS
ARPLETON	0196	04	ROPE	1	35 25	92 53	522	SS	SS		C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	3	33 37	91 12	145		7A			CLARENCE L.WESTMORELAN
ARKANSAS ROST	0240	06	ARKANSAS	1	34 02	91 21	178	SS	SS			NATIONAL RARK SERVICE
ATHENS	0300	07	HOWARD	3	34 19	93 58	960		7A			PAULINE A RINKERTON
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218		7A		C	TOMMIE D. REEBLES
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDERENCENCE	7	35 49	91 47	571	SP	SP		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D 1	0460	03	INDERENCENCE	7	35 45	91 38	277	SP	7A		C H	DONNIE BRYANT
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A	7A			U S CORPS OF ENGINEERS
BEEBE	0530	03	WHITE	7	35 04	91 53	250				C	D. C. MENRY
BEECH GROVE	0534	03	GREENE	7	36 11	90 38	298		8A			B. B. MAMMOND
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P	6P			P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	SP	6A			ETTA C. BURKS
BENTONVILLE 5 WSW	0586	01	BENTON	1	36 21	94 17	1264	SP	7A			CENTERTON STATE MTCHRY
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 24	93 37	1160		7A		C	EDWIN L. CHAMPLIN
BIG FORK	0664	04	POLK	3	34 29	93 58	1100		7A			ANNA M. LILLES
BISMARCK 2 SE	0726	05	HOT SPRING	3	34 18	93 09	500		7A			MRS. LOUISE M. YATES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A	8A		BAC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360		7A			R. P. PLYLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	SP	7A		H	JOE E. ATKINSON
BONNERDALE	0820	05	HOT SPRING	3	34 23	93 23	1000		7A			O. E. KETCHUM
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANDELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARD K. WIES
BUFFALO TOWER	1010	01	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIRPI	7	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	06	RULASKI	1	34 57	92 04	289	6P	6P			B. M. WALTHER
CALICO ROCK	1132	02	IZARD	7	36 07	92 08	400	6P	7A			AUSTIN D. HARRIS
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	SP	7A		H	MIXON M. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C H	MARY REIDER
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405		7A			ARK RDWER AND LIGHT CO
CLARENDON	1442	06	MONROE	7	34 41	91 18	172	SP	7A			RAY B. HURST
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	6R	7A			DR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	SP	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	WINFRED G. POLK
COVE	1666	04	ROLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	SP	SP		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	RULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
DAISY 1 E	1814	07	PIKE	3	34 15	93 43	650		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	370		7A			JOSEPH A. MOUDY. JR.
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	SP	7A		H	O. TUCKER VASSER
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140	6A	8A			L. W. WILSON
DERMOTT 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1969	06	PRAIRIE	7	34 58	91 30	204	SP	7A			C. J. RISTER
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	SP	7A		H	MRS. GLORIA M. VICKERS
DIERKS	2015	07	HOWARD	4	34 07	94 02	422	SP	7A			THOMAS F. MINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6R	7A		C H	TRAVIS C. KEAMEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 17	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUDORA	2355	09	CHICOT	2	33 07	91 16	135	SP	SP			CITY OF EUDORA
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER M. PETERSON
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	490	SS	7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1251	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	SP	SP			UNIVERSITY OF ARKANSAS
FORDYCE	2560	08	DALLAS	3	33 49	92 25	264	SP	SP			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	SP	SP		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	447	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATEP PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	SP	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 08	91 27	200		7A			BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	SP	7A		C H	MRS IOA A KILLION
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY 4 E	2922	04	YELL	1	34 53	93 38	451		7A			GEORGE W. ODGEN
GRAYETTE	2930	01	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P	7A			CHARLES F. FORD
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		7A			DOROTMY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A	7A		C	U S CORPS OF ENGINEERS
GURDON	3074	08	CLARK	3	33 55	93 09	210		7A			ROY S. ROBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HARDY	3132	02	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1850	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	MID	MID		H	U S FED AVIATION AGENCY
HECTOR	3235	06	POPE	1	35 28	92 58	555		7A			MRS. ETTA G. LAUNIUS
HELENA 3 NW	3242	06	PHILLIPS	2	34 34	90 40	220	7A	7A			DURWOOD E. JOHNSON. JR.
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A		BAC	RUTH HAMILTON
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HOPATIO	3442	07	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	SP	SP		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3691	01	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS

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KEISER	3821	03	MISSISSIPRI	2	35 41	90 05	232		7A			MAXSIE TAYLOR
KEO	3862	06	LONOKE	1	34 36	92 0D	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	03	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305		MID			LITTLE ROCK WATERWORKS
LANGLEY	4060	07	RIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD MILL	4104	01	BOONE	7	36 25	92 55	810	SS	7A			ETHEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	261	SS	7A			PIERCE A. BECKER
LITTLE ROCK WB AIRPORT	4248	05	RULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	RULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		7A			
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215		7A			LOLA D JOHNSON
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P	7A		H	RAYMOND G. BURNETT
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360				C	EARLE E. GRAHAM
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	SP	SP			ARKANSAS P + L CO.
MAMMOTH SRRING	4572	02	FULTON	7	36 29	91 32	690	SS	7A		H	RADIO STATION KBOX
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P	7A		C M	JOHN M. MCKEE
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS	SS		H	THOMAS B. TURNEP
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	SS	7A			RADIO STATION KPCA
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749				C	MINNIE MORTON
MELBOURNE 5 WNW	4746	02	IZARD	7	36 05	91 59	600		7A			KENNETH OELOY SMITH
MENA	4756	04	POLK	3	34 35	94 15	1207	6P	7A		C M	MRS. JUANITA COOREP
MILLWOOD DAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	RICHARD W. ST. JOHN
MONTICELLO	4900	09	DREW	3	33 38	91 47	273	SP	SP		C H	U S ENGINEERS
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C H	RADIO STATION KHBM
MOROBAY LOCK AND DAM 8	4934	08	CALHOUN	3	33 19	92 27	85	7A	7A		C	ARK POWER AND LIGHT CO
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	SP	7A		C	U S CORPS OF ENGINEERS
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	SP	7A		C H	RERRY D. MALLETT
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	SP	SP			WILLIAM E. BLACK
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	7A	7A			ARKANSAS FORESTRY COMM
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	800	8A	8A		BAC	RADIO STATION KTLO
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	SS	7A			U S CORPS OF ENGINEERS
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			NEAL A. TAPLEY
NARROWS DAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A		BAC	HENRY G. ARVIN
NASMVILLE PEACH SUBSTA	5112	07	HOWARD	4	34 00	93 56	550	7A	7A			U S CORPS OF ENGINEERS
NASHVILLE SCS	5114	07	HOWARD	4	33 57	93 51	373				C	UNIVERSITY OF ARKANSAS
NATHAN 4 WNW	5158	07	HOWARD	3	34 07	93 52	550		7A			U S SOIL CONS SERVICE
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673		7A			EDNA J. WESTFALL
NEWMOPE 3 E	5174	07	RIKE	3	34 14	93 50	850		7A			MRS. NOMA L. MAILEY
NEWRORT	5186	03	JACKSON	7	35 36	91 17	225	6P	7A		H	ELSIE F. WAFO
NIMROD DAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A		BAC	LEVI W. TIMS
NORFORK DAM	5228	02	BAXTER	7	36 15	92 15	425		8A		C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500		7A			U S CORPS OF ENGINEERS
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		7A			MRS. CLARA W. HORST
OKAY	5378	07	HOWARD	4	33 46	93 55	300	5P	5P			U S FOREST SERVICE
OSCEOLA	5480	03	MISSISSIPRI	2	35 43	89 59	245		6A			J. T. MARGIS
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		8A			WILLIAM T WALLACE
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6P	7A		H	MRS. GUY E. COOK
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		7A			BURNS WAKEFIELD
RARAGOULD RADIO KDRS	5562	03	GREENE	5	36 03	90 29	276	4P	4P			C. W. MELSON
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			RADIO STATION KDRS
RARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	FRANK TAYLOR
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		7A			U S SOIL CONS SERVICE
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			INACTIVE 1D/1/63
RARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	BOMAR K. MANSARD
RERRY	5691	05	RERRY	1	35 03	92 48	330	SS	7A			ETHEL CARLTON
RINE BLUFF	5754	09	JEFFERSON	1	34 13	92 01	215	6P	6P		C	A. O. HOLLBROOK
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	206	MID	MID		H	HARRY W. WHITE
PINE RIOGE	5760	07	MONTGOMERY	3	34 35	93 54	840		7A			U S FED AVIATION AGENCY
PINEY GROVE	5770	08	CLARK	3	34 10	93 12	375		7A			MRS. WILLIE GARRETT
ROCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	6P	6P			MRS. NORMA T. JONES
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	SP	7A			BENEDICTINE SISTERS
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	SP	7A		H	REARL NEWTON
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	R. P. HAMBY
PYATT	5970	02	MARION	7	36 15	92 51	800				C	U S SOIL CONS SERVICE
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	MRS. JOHNNIE F. NELTON
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			U S SOIL CONS SERVICE
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	LULA M. WEEKS
REMMEL DAM	6102	05	HOT SRRING	3	34 26	92 54	315		7A			PANSY LA RUTH TERRY
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	SS	7A		H	ARK POWER AND LIGHT CO
ROHWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	SP	SP			HOWARD FOWLER
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	SP	SP	SP	H	UNIVERSITY OF ARKANSAS
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A	8A			J. M. FONDREN
SAINT FRANCIS	6380	03	CLAY	7	36 27	90 08	300		8A			U S FISH AND WILDLIFE
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			GILLIS R. NEELEY
SEARCY	6506	03	WHITE	7	35 15	91 45	245	SP	7A		H	ALGER B. POMEROY
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P	6P			ADAM C. MELTON
SHIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		7A			ARKANSAS FORESTRY COMM
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7P	7A			REEDIS ALLEN
SPARKMAN 3 WSW	6768	08	OALLAS	3	33 54	92 54	152	SS	7A			OR. IRVIN A. WILLS
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	SS	7A			MATTIE D. HIZELL
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	SS	SS			MUBERT A BAKER
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		7A			BURNICE FRIZZELL
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	6P	7A			NORA L. MAYBERRY
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A	7A	C H	GEORGE L. CLARK
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	SS	7A			UNIVERSITY OF ARKANSAS
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		7A			NEW SUBIACO ABBEY
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	372	MID	MID		C HJ	IDELLA O. NORWOOD
WALDRON	7488	04	SCOTT	1	34 54	94 06	675	SP	7A		C H	U S WEATHER BUREAU
WALNUT RIDGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	MID	MID		H	WILLIAM D. BIVENS
WARREN	7582	08	BRADLEY	3	33 36	92 04	206	6P	7A	7A	G	U S FED AVIATION AGENCY
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1340				C	CHARLEY L. SMARP
WEST MEMPHIS	7712	06	CRITENDEN	2	35 08	90 11	220	SP	SP			IRENE CANTRELL
WHEELING	7744	02	FULTON	7	36 19	91 52	680				C	W MEMPHIS UTIL COMM
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	1P	1P			THOMAS W. CONE
WING	7950	04	YELL	1	34 57	93 28	350		7A		C	U S FOREST SERVICE
WYNNE	8052	06	CROSS	5	35 14	90 47	260	SS	SS			MILES B TURNER
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	SS	SS			RADIO STATION KWYN
												CARL WALKER
NEW STATIONS												
BISMARCK 2 SE	0724	05	HOT SPRING	3	34 18	93 09	500		7A			MRS. LOUISE M. YATES
BONNERDALE	0820	05	HOT SPRING	3	34 23	93 23	1000		7A			O. E. KETCHUM
PINEY GROVE	5770	08	CLARK	3	34 10	93 12	375		7A			MRS. NORMA T. JONES

† DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 6-SALINE 7-WHITE

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.): Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages - percent, CENTRAL STANDARD TIME: MID	6 AM	NOON	6 PM	Number of days with precipitation: Trace	.01—.09	.10—.49	.50—.99	1.00—1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	2	1.3	6.3	23	N	11	83	90	44	54	1	0	2	0	0	0	3	71	4.0
LITTLE ROCK WB AIRPORT	30	1.4	6.7	26	N	23	82	85	49	64	2	0	1	0	0	0	3	67	3.9
TEXARKANA WB AIRPORT	14	.8	6.2	-	-	-	77	87	50	59	2	1	1	0	0	0	4	-	3.7

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Adama Field, Little Rock, Arkansaa 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 8:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

// Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to repreaent the value for a full month.

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure.

V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR Tbis entry in time of obaervation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for apecial purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry io time of obaervation column in Station Index means variable.

Thermometera are generally exposed in a ahelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

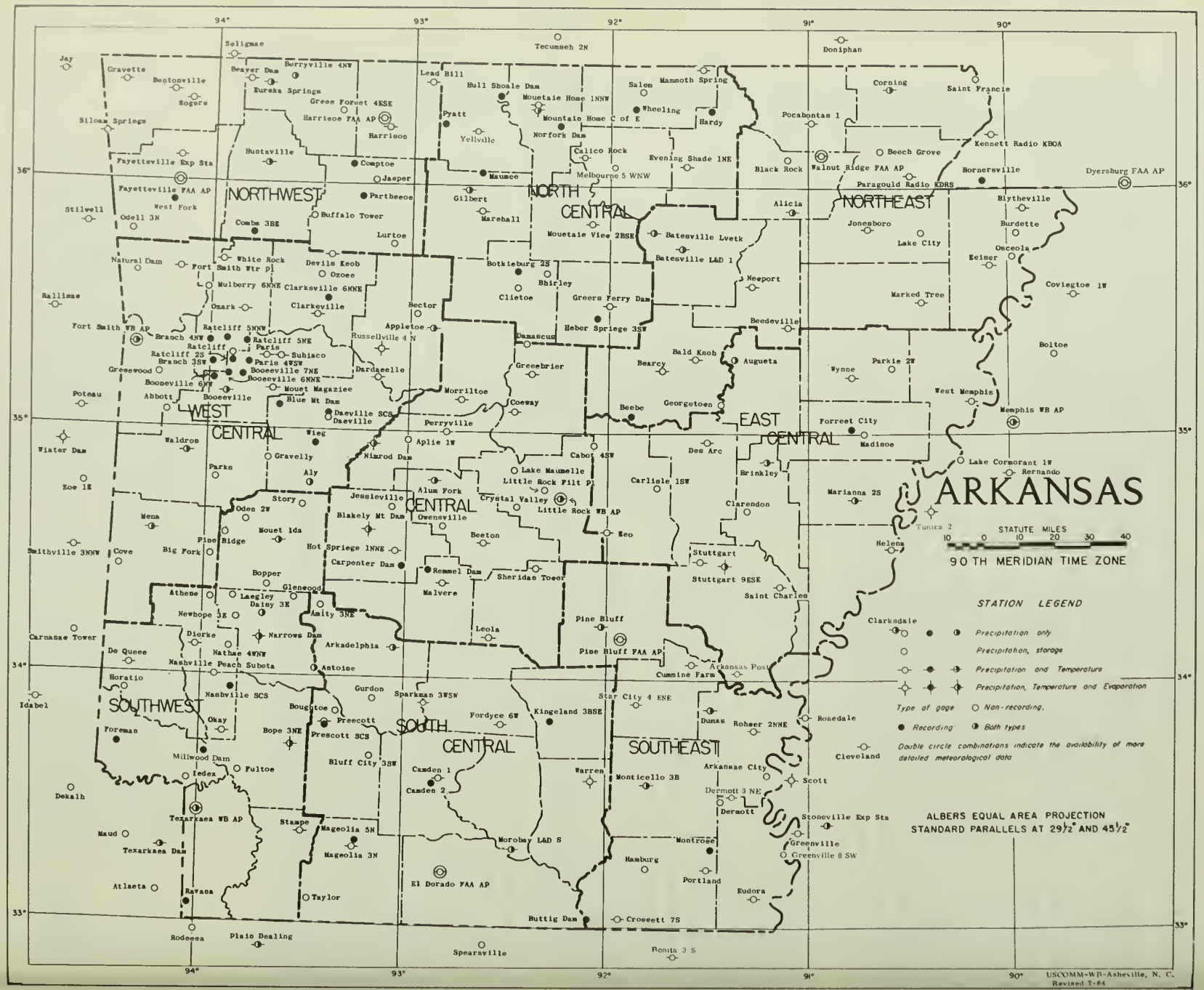
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditiona in the U. S. for each month are deacribed in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substationa through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual isaue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 centa per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correapondence regarding subscriptions should be aent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N. C.-12/3/65- 950


ARKANSAS
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
STATUTE MILES
10 0 10 20 30 40
90 TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage ○ Non-recording,
● Recording ◑ Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 7-64

551.05
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ASHEVILLE: 1966

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation								
									No. of Days									Snow, Sleet			No. of Da	
									Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More
* * *																						
NORTHWEST 01																						
BENTONVILLE 5 WSW	65.0	41.8	53.4		78	25	15	30	340	0	0	4	0	.74		.49	4	.0	0		3	0
ELREKA SRRINGS	65.2	43.9	54.6	5.8	78	25	17	30	307	0	0	4	0	1.34	- 2.21			.0	0			0
FAYETTEVILLE FAA AR	64.7	39.9	52.3		78	25	13	30	376	0	0	6	0	1.13		.52	20	.0	0		3	1
FAYETTEVILLE EXR STA	65.3	44.1	54.7	6.8	78	25	15	30	306	0	0	4	0	.87	- 2.36	.57	4	.0	0		2	1
GRAVETTE	64.6	42.0	53.3	6.5	80	25	12	30	343	0	0	7	0	1.20	- 1.84	1.04	4	.0	0		2	1
HARRISON	65.0	41.7	53.4	5.8	78	2	14	30	341	0	0	7	0	1.06		.32	14	.0	0		4	0
HARRISON FAA AIRPORT	62.8	42.6	52.7		77	2	17	30	362	0	0	5	0	1.86		.71	14	.0	0		6	1
HUNTSVILLE	67.0	41.5	54.3		79	24	13	30	317	0	0	8	0	1.19		.55	20	.0	0		4	1
LEAD HILL	66.8	43.0	54.9	8.1	80	26+	15	30	301	0	0	6	0	2.90	- .30	1.18	21	.0	0		5	3
ROGERS	67.4	42.2	54.8	8.1	78	26+	18	30	303	0	0	4	0	1.12	- 2.11	.59	4	.0	0		4	1
SILCAM SRRINGS	67.3	43.4	55.4		80	25	13	30	286	0	0	5	0	.49		.40	4	.0	0		1	0
DIVISION			54.0	6.5										1.26	- 1.99			.0				
* * *																						
NORTH CENTRAL 02																						
CALICO ROCK	66.4	38.7	52.6		80	26	12	30	369	0	0	12	0	2.18	- 1.57	.95	21	.0	0		5	1
EVENING SHADE 1 NE	69.2M	M	M		79	8				0	0		0	1.29		.45	21	.0	0		4	0
GILBERT	68.3	41.1	54.7		80	26+	12	30	311	0	0	11	0	1.16		.45	21	.0	0		4	0
GREERS FERRY DAM	66.8	42.4	54.6		81	1	20	30	306	0	0	2	0	1.83		.95	5	.0	0		6	1
MAMMOTH SPRING																						
MARSHALL	67.4	44.1	55.8		79	26	15	30	282	0	0	5	0	1.70		.99	5	.0	0		3	1
MOUNTAIN HOME 1 NNW	M	M	M											1.71	- 1.70	.58	14	.0	0		6	2
MOUNTAIN HOME C OF ENG	64.6	38.3	51.5		79	3	14	30	400	0	0	12	0	1.50		.47	14	.0	0		5	0
MOUNTAIN VIEW 2 ESE	66.8	45.7	56.3		79	16	19	30	268	0	0	4	0	3.18		2.33	21	.0	0		3	2
YELLVILLE	66.0	40.3	53.2		81	26	12	30	358	0	0	12	0	1.37		.40	4	.0	0		5	0
DIVISION			54.1	6.1										1.77	- 1.93			.0				
* * *																						
NORTHEAST 03																						
ALICIA	66.0	43.8	54.9		80	26+	20	30	305	0	0	5	0	4.01		2.25	21	.0	0		7	2
BALO KNOB	67.9	44.3	56.1		81	16	22	30	268	0	0	4	0	.94		.37	4	.0	0		3	0
BATESVILLE LIVESTOCK	68.1M	42.5M	55.3M		79	16	17	30	293	0	0	5	0	2.69		1.29	21	.0	0		4	3
BATESVILLE L AND O 1	68.4	40.7	54.6		82	16	13	30	317	0	0	8	0	1.16	- 3.11	.76	5	.0	0		2	1
BEEDEVILLE	68.2	43.7	56.0		82	26	20	30	278	0	0	2	0	.81		.41	27	.0	0		3	0
BLYTHEVILLE	67.8	46.6	57.2	7.3	79	16	24	30	244	0	0	2	0	4.93	1.00	2.80	21	.0	0		5	3
CORNING	64.8	42.7	53.8	5.2	80	16	19	30	338	0	0	6	0	3.65	- .30	2.33	21	.0	0		5	1
JONESBORO	66.8	45.6	56.2	6.1	80	16	22	30	268	0	0	2	0	2.96	- 1.17	1.51	21	.0	0		6	1
KEISER	66.1	42.8	54.5		80	17	22	30	313	0	0	2	0	1.79		.69	14	.0	0		4	1
MARKED TREE	68.0	45.5	56.8	8.0	81	26	23	30	250	0	0	2	0	1.99	- 2.27	1.03	14	.0	0		4	1
NEWPORT	67.3	46.3	56.8	6.4	80	16	22	30	248	0	0	2	0	3.50	- .83	1.25	15	.0	0		9	2
PARAGOULD RADIO KORS	66.6	45.6	56.1		79	16	21	30	270	0	0	2	0	4.16		3.52	21	.0	0		3	1
POCAHONTAS 1	64.8	42.8	53.8	5.0	78	16	19	30	339	0	0	5	0	3.34	- .96	1.82	21	.0	0		7	1
SEARCY	68.2	45.4	56.8	7.4	81	26+	21	30	248	0	0	2	0	2.02	- 2.41	.94	5	.0	0		5	1
WALNUT RIDGE FAA AR	64.1	43.2	53.7		79	16	21	30	333	0	0	3	0	3.24		1.42	21	.0	0		6	2
DIVISION			55.5	6.1										2.75	- 1.40			.0				
* * *																						
WEST CENTRAL 04																						
ARPLETON	70.4	41.0	55.7		81	26+	18	30	278	0	0	7	0	1.10		.65	5	.0	0		2	1
BOONEVILLE	68.7	44.9	56.8	5.8	81	26+	19	30	250	0	0	4	0	1.45	- 2.00	.70	4	.0	0		3	2
CLARKSVILLE	67.8	45.8	56.8		81	16	20	30	246	0	0	3	0	1.73		1.22	4	.0	0		2	1
DARDANELLE	68.4	45.0	56.7	5.6	82	16	20	30	254	0	0	5	0	1.90	- 2.06	1.51	5	.0	0		2	1
DEVILS KNOB	61.7	45.5	53.6		72	16	21	30	333	0	0	4	0	2.00		.87	4	.0	0		5	1
FORT SMITH WB AIRPORT //R	68.2	42.2	55.2	5.2	82	26	21	30	286	0	0	3	0	1.16	- 2.02	.68	3	.0	0		2	1
FORT SMITH WATER PLANT	67.2	43.3	55.3		79	26	17	30	292	0	0	6	0	2.55		1.62	4	.0	0		4	2
MENA	66.0	46.9	56.5	5.3	78	16	26	30	258	0	0	3	0	1.33	- 2.68	.75	5	.0	0		2	2
MOUNT MAGAZINE	60.6	44.7	52.7		71	26	22	30	361	0	0	5	0	2.95		2.46	4	.0	0		4	1
OZARK	67.5	45.5	56.5	6.5	81	16	22	30	255	0	0	3	0	2.02	- 1.27	1.49	4	.0	0		3	1
PARIS	68.6	43.6	56.1		80	26+	18	30	264	0	0	5	0	1.07		.92	4	.0	0		1	1
RUSSELLVILLE 4 N	68.3	42.3	55.3		80	26+	18	30	283	0	0	6	0	1.54		1.06	4	.0	0		3	1
SLATACO	67.0	46.8	56.9	5.8	79	26+	23	30	245	0	0	1	0	1.03	- 2.54	.53	5	.0	0		2	1
WALDRON	69.1	45.1	57.1		80	1	21	30	244	0	0	5	0	1.63		.89	4	.0	0		2	2
WHITE ROCK	62.4M	46.0M	54.2M		72	16	22	30	318	0	0	4	0	2.89		1.14	4	.0	0		4	2
DIVISION			55.7	5.7										1.76	- 2.07			.0				
* * *																						
CENTRAL 05																						
ALUM FORK	68.9	48.3	58.6		80	16	26	30	197	0	0	1	0	1.39		.90	4	.0	0		4	1
BENTON	68.7	46.4	57.6		83	16	22	30	234	0	0	3	0	1.06		.65	5	.0	0		4	1
BLAKELY MOUNTAIN DAM	68.6	43.3	56.0		84	27	24	30	266	0	0	2	0	1.88		1.02	5	.0	0		2	2
CONWAY	69.1	45.8	57.5	6.1	81	16	20	30	231	0	0	2	0	.94	- 3.45	.61	5	.0	0		3	1
GREENBRIER	67.1	43.6	55.4		81	26+	18	30	292	0	0	5	0	1.25		.93	5	.0	0		2	1
HOT SPRINGS 1 NNE	68.4	50.1	59.3	6.5	82	26+	29	30	179	0	0	1	0	1.51	- 3.06	.96	4	.0	0		3	1
LEOLA	69.2	44.7	57.0		84	26	21	30	247	0	0	6	0	1.93		.74	8	.0	0		6	2
LITTLE ROCK WB AIRPORT//R	66.8	46.1	56.5	7.0	83	26+	24	30	257	0	0	2	0	1.54	- 2.58	1.00	4	.0	0		3	1
MALVERN	70.5	45.4	58.0		85	26	20	30	219	0	0	4	0	1.40		.57	5	.0	0		3	2
MORRILTON	69.4	47.7	58.6	8.0	80	16	25	30	197	0	0	1	0	1.01	- 2.89	.90	5	.0	0		1	1

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation								
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NIMROD DAM	67.9	43.0	55.5		81	17+	20	30	278	0	0	4	0	1.22		.60	5+	.0	0		2	2	0
PERRY	68.5M	45.1M	56.8M	6.9	83	16	18	30	252	0	0	4	0	1.30	- 2.73	.97	5	.0	0		2	1	0
SHERIDAN TOWER	68.5	47.5	58.0		84	26	22	30	220	0	0	2	0	3.49		1.49	5	.0	0		5	2	2
DIVISION			57.3	6.3										1.53	- 2.84			.0					
* * *																							
EAST CENTRAL 06																							
ARKANSAS POST	70.0	46.2	58.1		86	26	21	30	217	0	0	3	0	1.67		.53	7	.0	0		5	1	0
BRINKLEY	68.3	42.6	55.5	4.6	83	27	21	30	278	0	0	3	0	1.55		.82	7	.0	0		3	1	0
CABOT 4 SW	67.2	47.1	57.2		83	16	24	30	241	0	0	2	0	1.32		.59	4	.0	0		4	1	0
CLARENDON	68.5	45.9	57.2		82	26	28	30	236	0	0	4	0	.85	- 3.59	.41	8	.0	0		2	0	0
DES ARC	69.6	48.8	59.2		82	26	27	30	188	0	0	1	0	1.14		.53	5	.0	0		3	1	0
FORREST CITY	68.4	45.5	57.0		82	26	20	30	250	0	0	3	0	1.45		.63	7	.0	0		3	1	0
HELENA 5 NW	69.0	42.5	55.8	3.4	84	27	21	30	274	0	0	3	0	.97	- 3.56	.56	8	.0	0		3	1	0
KEO	68.9	46.1	57.5		84	26	21	30	235	0	0	2	0	1.83		1.22	4	.0	0		4	1	1
MARIANNA 2 S	69.4	45.6	57.5	6.3	83	26	21	30	233	0	0	2	0	2.09	- 1.96	1.27	8	.0	0		4	1	1
SAINT CHARLES	70.4	44.7	57.6		83	26	25	30	223	0	0	2	0	1.22		.54	14	.0	0		4	1	0
STUTTGART	69.5M	48.1M	58.8M	6.5	84	26	24	30	196	0	0	2	0	1.26	- 3.17	.92	8	.0	0		3	1	0
STUTTGART 9 ESE	68.3	45.5	56.9		84	27	25	30	238	0	0	2	0	1.45		.48	8	.0	0		4	0	0
WEST MEMPHIS	67.8	47.5	57.7		82	26	24	30	220	0	0	2	0	.43		.30	22	.0	0		2	0	0
WYNNE	68.2	45.0	56.6		80	26+	18	30	258	0	0	3	0	1.69		.63	8	.0	0		5	1	0
DIVISION			57.3	6.0										1.35	- 2.98			.0					
* * *																							
SOUTHWEST 07																							
DE QUEEN	69.7	47.5	58.6		85	26	25	30	204	0	0	3	0	1.48		.64	5	.0	0		3	2	0
DIERKS	70.0	44.1	57.1		85	26	22	30	243	0	0	6	0	1.05		.44	5	.0	0		2	0	0
HOPE 3 NE	71.0	45.8	58.4	6.4	84	27	25	30	195	0	0	2	0	1.04	- 3.53	.32	5	.0	0		5	0	0
MCUNT IDA	69.1	42.6	55.9	6.4	81	26+	21	30	273	0	0	7	0	2.15	- 2.30	.72	5	.0	0		5	2	0
NARROWS DAM	70.0	43.5	56.8		84	27	25	30	239	0	0	5	0	1.69		.93	5	.0	0		2	2	0
NASHVILLE PEACH SUBSTA	69.5	44.4	57.0		85	27	22	30	233	0	0	3	0	1.55		.81	5	.0	0		3	2	0
OKAY	72.4	48.1	60.3	6.6	86	26	24	30	159	0	0	2	0	.90	- 3.45	.42	4	.0	0		3	0	0
STAMPS	72.1M	49.7M	60.9M		86	26	31	29	150	0	0	2	0	1.51		.47	4	.0	0		4	0	0
TEXARKANA WB AIRPORT //R	72.6	49.6	61.1	7.4	88	26	30	30	136	0	0	1	0	1.27	- 3.06	.59	5	.0	0		3	1	0
DIVISION			58.5	6.5										1.40	- 2.87			.0					
* * *																							
SOUTH CENTRAL 08																							
ARKADELPHIA	71.4	46.9	59.2		84	26	26	30	183	0	0	2	0	2.22	- 2.30	1.05	5	.0	0		4	2	1
CAMDEN 1	72.0	48.6	60.3	7.7	85	26	27	30	159	0	0	2	0	2.30	- 2.83	.67	5	.0	0		7	1	0
EL DORADO FAA AIRPORT	70.4	47.8	59.1	5.0	85	26	25	30	186	0	0	3	0	1.77	- 2.99	.50	7	.0	0		5	1	0
FORDYCE	69.5	48.6	59.1		85	26	26	30	189	0	0	1	0	2.19		.80	7	.0	0		5	2	0
MAGNOLIA 3 N	72.4M	43.6M	58.0M	3.5	85	26	28	30	227	0	0	4	0	1.15	- 3.64	.36	5	.0	0		4	0	0
MCROBAY LOCK AND DAM 8	71.9	45.2	58.6		86	27	24	30	189	0	0	4	0	1.11		.40	5	.0	0		3	0	0
PRESCOTT	70.9	49.1	60.0	7.0	86	26	28	30	157	0	0	1	0	1.24	- 3.17	.50	5	.0	0		4	1	0
SPARKMAN 3 WSW	70.0M	45.4M	57.7M		84	26	22	30	222	0	0	5	0	1.45		.80	4	.0	0		2	2	0
WARREN	72.3	47.1	59.7	5.8	86	26	26	30	175	0	0	3	0	1.29		.43	12	.0	0		4	0	0
DIVISION			59.1	5.8										1.64	- 3.13			.0					
* * *																							
SOUTHEAST 09																							
CROSSETT 7 S	71.8	49.9	60.9	7.2	84	26	28	30	139	0	0	2	0	2.46	- 1.83	1.17	5	.0	0		6	2	1
DERMOTT 3 NE	71.1	48.5	59.8		84	26	25	30	168	0	0	3	0	1.91		.75	6	.0	0		5	2	0
DUMAS	70.5	48.3	59.4	6.4	85	26	26	30	182	0	0	2	0	1.38	- 3.06	.45	12	.0	0		6	0	0
ELDORA	73.1M	50.4M	61.8M		85	26	31	30	125	0	0	1	0	1.55		.56	6	.0	0		4	1	0
MONTICELLO	71.9	48.9	60.4		85	26	27	30	152	0	0	1	0	1.58		.72	12	.0	0		6	1	0
PINE BLUFF	71.1	50.0	60.6	6.9	84	26	29	30	152	0	0	1	0	.73	- 3.90			.0	0				0
PINE BLUFF FAA AIRPORT	68.0	49.1	58.6		84	26	28	30	199	0	0	1	0	1.95		.87	7	.0	0		3	2	0
PORTLAND	71.2	49.1	60.2	6.6	85	26	30	30	155	0	0	2	0	2.04	- 2.37	1.20	6	.0	0		4	1	1
ROHWER 2 NNE	70.7	47.4	59.1		85	26	28	30	187	0	0	3	0	1.87		.74	12	.0	0		5	1	0
STAR CITY 4 ENE	71.7M	46.5M	59.1M		85	26	22	30	189	0	0	3	0	1.25		.55	4	.0	0		4	1	0
DIVISION			60.0	6.8										1.67	- 2.75			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 88° ON THE 26TH AT TEXARKANA WB AIRPORT

LOWEST TEMPERATURE: 12° ON THE 30TH AT 4 STATIONS

GREATEST TOTAL PRECIPITATION: 4.93 INCHES AT BLYTHEVILLE

LEAST TOTAL PRECIPITATION: .43 INCH AT WEST MEMPHIS

GREATEST ONE-DAY PRECIPITATION: 3.52 INCHES ON THE 21ST AT PARAGOULD RADIO KDRS

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • •																																
NORTHWEST 01																																
BENTONVILLE 5 WSW	.74				.49	T			.11						.14						T										
BERRYVILLE 4 NW	1.21				.20	.22	.19				T				T	.46						.01	.02								
BUFFALO TOWER	1.93				.61	.25		.12	.12																		.11				
EUREKA SPRINGS	1.34			T	*	.40		.07			.02		T	.37		T					.83			T							
FAYETTEVILLE FAA AP	1.13			.31	.22	.02	.01	.02					.03		T						.15	.03		T			.30				
																					.52	T									
FAYETTEVILLE EXP STA	.87			T	.57	.04	T	T	.15		.01		.03								.05	.02					T	T			
GRAVETTE	1.20				1.04	.02					T			T	.14						T	T									
GREEN FOREST 4 ESE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
HARRISON	1.06				.17	.28	.07	.08	.02						.32	.01					.11										
HARRISON FAA AIRPORT	1.86			.11	.40	.23	.01	T		T					.71						.18	.02		T			.20				
HUNTSVILLE	1.19			T	.30	.17	T	.05		T											.55										
JASPER	1.17				.58	.19	.03	.04	T	T	T		.02	.10	.08																
LEAD HILL	2.90				.30	.50	.05		T				T		.75						T	.25						T			
LURTON	2.37				.88	.38	.08	.07	.06				.05			.10					T	1.18					.12	T			
ODELL 3 N	.91				.54	.20							.10								.07	.69			.02			.04			
ROGERS	1.12			T	.59	.10	T	.02			.04	.02			.15						.17	.03									
SILOAM SPRINGS	.49				.40	T	T						T									.09									
• • •																																
NORTH CENTRAL 02																																
CALICO ROCK	2.18				.14	.24	.05	.05							.38							.95						.37			
CLINTON	2.01				.44	.93	.07								.29							.03						.25			
EVENING SHADE 1 NE	1.29				.07	.40	T								.10	T						.45					T	.27			
GILBERT	1.16				.25	.21	.03	T	.01						.06							.45						.15			
GREERS FERRY DAM	1.83				.13	.95	.05	.02	.14						.20	.10						.03						.21			
MAMMOTH SPRING	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MARSHALL	1.70				.48	.99		.06																							
MELBOURNE 5 WNW	1.23				.20	.15	.05															.51						.17			
MOUNTAIN HOME 1 NNW	1.71				.16	.16	.10	.05							.58							.55	T					.32			
MOUNTAIN HOME C OF ENG	1.50				.18	.16	.06	.03	.08						.47							.42			T			.11			
MOUNTAIN VIEW 2 ESE	3.18				.20	.55	.05	.05														2.33	T					.10			
SALEM	2.98				.23	.14	.03	.46							.38							1.40						.34			
SHIRLEY	1.03				.06	.48	.08		.03						.15							.11						.10			
YELLVILLE	1.37			T	.40	.15	.03	.07							.22						.15	.35			.02		T				
• • •																																
NORTHEAST 03																																
ALICIA	4.01				.19	.32	.04	.07		.09	.02				.21	.10	T					2.25	.10		.04	T		.58			
BALD KNOB	.94				.37	.16	.04	T	.06						.08	.02						T	T		.04			.17			
BATESVILLE LIVESTOCK	2.69				.50	.63		.06														1.29			T			.21			
BATESVILLE L AND D 1	1.16				.09	.76	T	T	.06				T		.08	T						.06	.01		T			.10			
BEECH GROVE	3.08				.25		.24		.10		.10				.08							1.78						.53			
BEEDEVILLE	.81				.18										.22																
BLACK ROCK	3.14				.17	.19	T	.10	.30	.06			T	T	.07	.19						1.62	T		.04			.40			
BLYTHEVILLE	4.93				.09	.04			.12						.31							2.80	.87					.70			
BURDETTE	2.93				.07										.69							1.83						.34			
CORNING	3.65				.25	.06	.03		.38					.21	.03							2.33			.04			.32			
GEORGETOWN	1.32				.22	.29		T	.29	T			T		.52	T					T			T		T	T				
JONESBORO	2.96					.41	.06		.11				.01		.39	.24		T				1.51	.06		T	T		.17			
KEISER	1.79				.06	T	.03		.48						.69							.34	.03		T			.16			
LAKE CITY	2.95			.10					.45						.50							1.10	.30					.50			
MARKED TREE	1.99				.09	.02	.08	.08	.34						1.03	T						.17			T			.18			
NEWPORT	3.50					.13	.41	.30	.40	.60					T	1.25	.12						.10					.19			
OSCEOLA	1.66						T		.39						.80							.32						.15			
PARAGOULD RADIO KORS	4.16				.21		.07	.02	.06						.11	.01						3.52	.07				.02	.07	T		
POCAHONTAS 1	3.34				.26	.07	.25	.22					.04	.25							.19	1.82	.02	.03				.19			
SAINT FRANCIS	2.62				.25	.03	.03	T	.13	.07				.03		.01						1.82	.02	.02	.06	T	T	.15			
SEARCY	2.02				.23	.94	.09		.15						.37							T			.02						
WALNUT RIDGE FAA AP	3.24			T	.28	.10	.07	.06					.01		.27						.66	1.42		T	.01		.36	.22			
• • •																																
WEST CENTRAL 04																																
ABBOTT	1.34				.70	.64																									
ALY	1.74				.87	.81	.02	.04	T					T																	
APPLETON	1.10				.45	.65									T																
BIG FORK	1.16				.50	.58	.03	.03						.02																	
BOONEVILLE	1.45				.70	.61	T	.01	.13													T									
CLARKSVILLE	1.73				1.22	.38	T	.01																							
COVE	1.89				.61	1.28									.01							.04					.07				
DANVILLE	1.00				*	.81	.03	.02																							
DARDANELLE	1.90				.28	1.51	.02	T	.02					T	T	T												.14			
DEVILS KNOB	2.00				.87	.40	.05	.11			.03		.01		.08	.03	T					.26						.07			
FORT SMITH WB AIRPORT //R	1.16		.68		.41	.07	T																					.16			
FORT SMITH WATER PLANT	2.55				1.62	.17	.13	.05														T					T				
GRAVELLY 4 E	1.68				.40	.90	.01	.03					.03	T	T						T	.55									
GREENWOOD	1.12		T	T	1.02	.10																						.34			
HECTOR	1.36				.32	.64			.30													T					T	.10			
MENA	1.33				.51	.75	.03	.02	T					.02	T	T	T					T									
MOUNT MAGAZINE	2.95		.20		2.46	.10									.19																
MULBERRY 6 NNE	1.97				1.35	.45	.07	.02																							
NATURAL DAM	1.38				.99	.06	.01	.03					.02								T	.08									
OZARK	2.02				1.49	.28	.07	.12			T		T		.06						.02	.25									
																						T						T			
OZONE	1.62				.80	.45	.07	.10	.10							.10															
PARIS	1.07			T	.92	.09							T									T						.06			
RAVIS	1.45		.70		.45																						.30				
RATCLIFF	2.12				1.84		.14						T		T					T		.03			T		.16	.14			
RUSSELLVILLE 4 N	1.54			T	1.06	.27	.02	T					T															T			
SUBIACO	1.03			T	.47	.53	T						T									.03					T				
VALDRON	1.63				.89	.74	T	T																							
WHITE ROCK	2.89				1.14	.45	.27	.09					.07									.87									
• • •																																
CENTRAL 05																																
ALUM FORK	1.39			T	.90	.26	.10	.03	T	T			T		T	T												.10			
APLIN 1 W	1.35				1.08	.27																									
BENTON	1.06				.12	.65	.10	T	.16																						
BISMARCK 2 SE	3.01				1.75	1.10	.07	.05	T	.04												T						.03			
BLAKELY MOUNTAIN DAM	1.88				.74	1.02	.04	T					.02	.01								T						.04			
BONNERDALE	1.47				.49	.98	T		T																						
CARRENTER DAM	1.12				.39	.64	.04		T	.05											T	T									
CONWAY	.96				.10	.61	.06	.04	.12	.01																					
CRYSTAL VALLEY	1.47				.05	.93	.08	.17	.25													T						.02			
DAMASCUS	1.64				.15	1.16	.05	.06	T						.06	T						T						.16			
GREENBRIER	1.25				.08	.93	.03	.06	.10							T							T		T			.05			
HOT SPRINGS 1 NNE	1.51			T	.96	.42	.11	T	T						T						T						.02			
JESSIEVILLE	1.84				.24	1.30	.10																					.20			
LAKE MAUMELLE	1.29			T	1.19										.10												T				
LEOLA	1.93				.18	.51	.12	.16	.74					T		T												.22			
LITTLE ROCK WB AIRPORT//R	1.56			T	1.00	.16	.04	.33	T			T	T			T					T			T	T		.01				
LITTLE ROCK FILT PLANT	1.70	T	1.05		.20		.05	.40																	T						
MALVERN	1.40		T		.56	.57	.05	.15	T	T											T	.05						.02			
NORRILTON	1.01				T	.90	.05	T	.06																			T			

See reference notes following Station Index

DAILY PRECIPITATION

Continued

Station	Total	Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
ELMROD DAM	1.22				.60	.60	.02																									
HENSVILLE	1.47				.50	.79	.08	.03	.02					T								T						.05				
PERRY	1.30				.24	.97	.05	.04	T																							
RENNEL DAM	1.14				.26	.74	.01	.04	.03	.06																						
SHERIDAN TOWER	3.49				.37	1.49	.12	1.30	.15							T						.06										
• • •																																
EAST CENTRAL 06																																
ARKANSAS POST	1.67				T	.17	.37	.53	.02	.01			.32		T							T			T		.25					
AUGUSTA	1.06				T	.38	T	T	.68						T							T			T		T					
BRINKLEY	1.55				.05	.06	T	.82	.10	.01					.43	.02												.06				
CABOT 4 SW	1.32				.59	.34	.13	.06	T												.09							.11				
CARLISLE 1 SW	1.35				.93		.10	.16							.16																	
CLARENDON	.85				.03	.05		.24	.41						.06	T							T					.06				
DES ARC	1.14				.08	.53	T	.13	.40														T		T			T				
FORREST CITY	1.45				.04	.04	.03	.63	.41						.02							T	T		.03			.25				
HELENA 5 NW	.97				.08	.03			.56				.12			.03							.03					.12				
KED	1.83				1.22	.26		.14	.10						.07							.04										
MADISON	-				*	*	*	*	.95														-					-				
MARIANNA 2 S	2.09				.14	.05			1.27						.41													.22				
SAINT CHARLES	1.22				.10	.03	.02	.26							.54	.04							.03					.20				
STUTTGART	1.26				.10	.12	.02	.02	.92						.02	.02							.04		T			T				
STUTTGART 9 ESE	1.45				.13	.24	.03	.47	.48	T					T	.02	T					.04	.04					T				
WEST MEMPHIS	.43														.13								.30									
WYNNE	1.69				.36	.07	.10	.32	.63	.03					.08													.10				
• • •																																
SOUTHWEST 07																																
ANTOINE	2.21				.90	.82	.04		.45																							
ATHENS	1.71				.38	1.17	.05	.05	.02				.03	.01		T	T					T						T				
DAISY 1 E	2.01				.40	1.45	.05							T								.11										
DE QUEEN	1.48				.58	.64	.09		.06				.11																			
DIERKS	1.05				.41	.44	.08	.01		.01			.01	.01								.08										
FULTON	.55				.24	.20	.05	T					T										.01					.06				
GLENWOOD	1.98				.63	.90	.26	.17					T	.01								T						.12				
HOPE 3 NE	1.04				.25	.32	.07	.18	.10				T								T											
HOPPER	2.17				1.92	.25	T																									
HORATIO	.98				.42	.38	.09	.08	.01																							
LNOEX	1.50				.60	.30	.30	.10	T				T															.20				
LANGLEY	2.21				.80	1.28	T	.05	T			T	T	T							T	.05	.03					.25				
MOUNT IDA	2.15				.70	.72	.04	.30	.13				.01																			
NARROWS DAM	1.69				.70	.93	.06	T						T		T																
NASHVILLE PEACH SUBSTA	1.55				.54	.81	.10	.04		T				.03							.03											
NATHAN 4 WNW	1.58				.62	.80	.11	.05																								
NEWHOPE 3 E	1.96				.60	.40	.96						T																			
ODEN 2 W	1.28					.50	.58	.02	.14	.02	.02						T											.17				
OKAY	.90				.42	.27	.04																									
PINE RIDGE	1.12				.54	.55			.03																							
STAMPS	1.51				.47	.42	.08	.16																				.38				
STORY	1.99				1.01	.83		T	T																			.15				
TEXARKANA WB AIRPORT //R	1.27			.46	.14	.59	T			T		.07			T												.01					
• • •																																
SOUTH CENTRAL 08																																
AMITY 3 NE	1.50				.65	.65	.02	.04	.01								T				.01	.02						.10				
ARKADELPHIA	2.22				.70	1.05	.05	.10	.21	.05											T	T						.06				
BLUFF CITY 3 SW	1.80				.80	.45	.10	.16	T	T			.29									T						T				
BOUGHTON	1.03				.24	.39	.10	.08	.22														.03					.26				
CAMDEN 1	2.30				.45	.67	.17	.28	.29				.15																			
EL DORADO FAA AIRPORT	1.77			T	.37	.32	.11	.50	.02				.37														.08					
FORDYCE	2.19				.20	.22	.09	.80	.01				.09								.11	.02	.01					.64				
GURDON	1.48				.32	.45	T	.05	.52	.07				T														.07				
MAGNOLIA 3 N	1.15				.32	.36	.20	.05	.03		.02		.01															.16				
MORGAN LOCK AND DAM 8	1.11					.40	.33		.02				.08															.28				
PINEY GROVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PRESCOTT	1.24				.15	.50	.18	.04	.33				.03										T					.01				
SPARKMAN 3 WSW	1.45				.80	.58	.07																					.14				
TAYLOR	1.11				.12	.10	.09	.49	.05				.12								T							.39				
WARREN	1.29				.02	.20		T			T		.43										.25									
• • •																																
SOUTHEAST 09																																
ARKANSAS CITY	1.81				T	.08	.65	.08					.35										.38					.27				
CROSSETT 7 S	2.46				.16	1.17	.53	.15					.14				.01											.30				
DERMOTT	1.53						.92						.15										.14					.32				
DERMOTT 3 NE	1.91					.15	.75						.23										.50					.28				
OUMAS	1.38				T	.11	.27	.10	.05				.45										.10					.30				
EUDORA	1.55					.46	.56	T					.21									T						.32				
HAMBURG	2.46				.15	.91	.88	.07					.16															.29				
MONTICELLO	1.58				.11	.32	.13	.11		T			.72										.19					.07				
PINE BLUFF	.73			T	*	*	.65								T							.01		T								
PINE BLUFF FAA AIRPORT	1.95			T	.62	.06	.02	.87					T		T							T		T	T		.38					
PORTLAND	2.04					.30	1.20		.05				.22										.05					.22				
ROHWER 2 NNE	1.87				T	.20	.25	.05	.07				.74	T									.25					.31				
STAR CITY 4 ENE	1.25				.55	.16		.08	.09				.14															.23				

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages - percent CENTRAL STANDARD TIME MID	6 AM	NOON	6 PM	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH WB AIRPORT	6	1.7	6.4	34	W	26	79	86	53	60	3	1	1	1	0	0	6	42	7.6
LITTLE ROCK WB AIRPORT	20	.8	7.2	40	NW	26	80	84	60	67	8	2	2	0	1	0	13	39	7.2
TEXARKANA WB AIRPORT	14	1.9	6.7	-	-	-	77	86	59	65	3	2	2	1	0	0	8	-	7.4

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
* * *																																	
NORTHWEST 01																																	
BENTONVILLE 5 W5W	MAX	74	74	70	64	63	69	69	73	65	63	63	69	60	64	72	68	50	60	68	67	61	66	68	74	78	74	60	54	44	46		65.0
	MIN	42	44	47	53	56	50	55	53	45	38	45	55	35	41	52	49	28	38	34	38	51	36	35	51	38	48	23	35	25	15		41.8
EUREKA SPRINGS	MAX	73	76	76	64	64	66	70	73	65	63	65	70	61	57	71	68	67	62	67	60	57	66	70	72	78	74	59	53	45	45		65.2
	MIN	48	38	43	41	45	50	57	56	45	44	47	54	38	43	49	53	29	38	38	47	54	40	45	56	47	59	31	38	26	17		43.9
FAYETTEVILLE FAA AP	MAX	75	74	68	61	65	67	70	73	55	62	64	70	63	67	70	68	49	59	71	60	60	67	67	76	78	75	61	54	44	47		64.7
	MIN	38	43	44	55	54	47	57	55	45	42	44	36	35	48	56	42	31	35	33	34	43	34	32	51	40	35	24	29	21	13		39.9
FAYETTEVILLE EXP STA	MAX	75	73	69	62	65	68	70	72	66	62	64	69	62	67	70	69	57	60	68	65	60	65	68	75	78	75	61	53	45	46		65.3
	MIN	44	49	52	54	51	48	55	55	47	42	47	56	36	47	59	56	29	38	35	40	54	37	34	58	40	60	27	34	24	15		44.1
GRAVETTE	MAX	74	75	70	64	64	70	69	72	63	63	64	68	60	66	73	67	51	61	68	60	58	65	69	73	80	74	59	51	42	45		64.6
	MIN	44	45	49	54	56	50	54	51	44	38	46	56	37	45	54	51	28	38	32	40	52	30	32	57	39	47	22	34	22	12		42.0
HARRISON	MAX	68	78	72	63	66	63	70	75	67	63	67	74	61	55	72	72	55	56	62	61	61	70	71	73	71	77	63	57	45	43		65.0
	MIN	35	38	42	54	55	49	58	55	49	45	42	51	32	42	49	55	31	37	34	53	37	30	31	47	48	42	31	40	26	14		41.7
HARRISON FAA AIRPORT	MAX	69	77	72	59	64	62	69	73	54	62	65	70	56	56	71	70	47	58	67	57	59	65	67	69	74	76	59	51	43	43		62.8
	MIN	46	46	53	54	53	52	54	54	48	46	44	46	37	41	47	40	29	38	39	42	47	44	39	55	46	35	30	32	23	17		42.6
HUNTSVILLE	MAX	74	78	74	61	66	76	73	74	61	65	64	70	62	66	71	78	66	63	70	63	64	70	75	79	65	75	61	53	47	46		67.0
	MIN	35	50	45	45	56	46	49	53	48	41	48	52	30	45	60	53	28	39	32	38	52	30	40	44	36	54	26	31	26	13		41.5
LEAD HILL	MAX	72	80	75	72	64	65	70	75	67	62	68	73	70	62	73	72	65	58	65	64	60	66	70	70	74	80	65	57	47	43		66.8
	MIN	34	41	47	55	57	51	59	57	50	45	46	52	32	43	47	53	30	37	34	34	52	38	31	55	43	61	28	37	27	15		43.0
ROGERS	MAX	78	77	74	66	65	66	70	75	67	64	65	70	69	60	77	69	63	63	69	65	58	65	70	75	78	78	74	57	49	45		67.4
	MIN	45	44	47	51	53	48	55	51	42	40	45	52	36	43	42	54	27	35	35	41	52	38	35	53	41	61	27	33	23	18		42.2
SILOAM SPRINGS	MAX	77	78	77	64	67	71	73	75	65	68	68	70	61	70	75	69	57	64	70	62	59	67	69	77	80	77	63	56	43	46		67.3
	MIN	46	45	45	54	57	53	57	53	47	39	49	56	37	48	54	54	30	39	32	40	50	34	34	57	40	55	26	34	24	13		43.4
* * *																																	
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	74	79	75	67	75	64	70	76	60	61	68	76	64	55	71	76	68	55	68	56	59	68	71	69	79	80	63	55	48	42		66.4
	MIN	29	30	37	53	55	47	56	55	50	40	32	46	29	41	48	51	31	35	28	29	51	34	26	53	38	52	25	30	18	12		38.7
EVENING SHADE 1 NE	MAX	70	72	77	69	75	66	73	79	74	66	68	73	71		70	78	67	53	68	65	60	69	72	64	74	78	78		55	54		69.2
	MIN																																
GILBERT	MAX	74	80	76	69	69	66	71	78	65	65	69	75	68	59	73	78	64	59	70	63	61	70	72	72	78	80	74	56	48	46		68.3
	MIN	32	32	38	56	57	49	58	54	51	47	40	50	30	45	50	56	31	36	31	30	54	35	26	57	40	60	26	30	19	12		41.1
GREERS FERRY DAM	MAX	81	70	75	74	60	70	64	69	74	59	64	68	71	64	56	70	80	53	52	68	68	63	71	70	64	74	79	62	59	51		66.8
	MIN	46	40	41	49	54	54	58	58	54	46	43	44	39	39	44	52	36	36	36	38	40	42	37	38	47	48	33	33	28	20		42.4
MAMMOTH SPRING	MAX																																
	MIN																																
MARSHALL	MAX	73	73	75	67	70	68	69	76	69	65	66	76	69	59	70	78	62	57	70	64	64	64	70	72	75	79	73	56	48	44		67.4
	MIN	36	31	37	57	55	57	59	53	52	48	44	55	34	53	51	62	31	36	36	42	54	38	33	57	45	62	28	38	24	15		44.1
MOUNTAIN HOME 1 NNW	MAX																																
	MIN																																
MOUNTAIN HOME C OF ENG	MAX	78	69	79	75	64	69	64	66	75	56	60	66	74	59	56	70	74	49	53	62	57	58	67	70	68	72	78	60	49	40		64.6
	MIN	37	36	37	43	56	51	55	52	51	42	41	42	31	32	43	53	30	31	32	32	35	38	31	31	43	45	28	29	28	14		38.3
MOUNTAIN VIEW 2 ESE	MAX	72	74	72	67	72	66	69	75	69	61	68	72	68	57	69	79	64	54	69	69	65	68	71	68	76	77	74	57	48	34		66.8
	MIN	42	42	52	54	57	52	58	57	53	45	42	52	39	43	52	64	32	36	38	45	53	43	36	56	48	59	30	42	29	19		45.7
YELLVILLE	MAX	70	80	74	65	66	65	70	77	62	62	68	75	65	56	72	76	58	57	68	60	62	68	70	70	75	81	62	56	47	43		66.0
	MIN	32	32	38	55	56	56	56	50	52	44	38	47	28	40	42	58	28	36	31	32	54	32	28	56	46	58	26	30	16	12		40.3
* * *																																	
NORTHEAST 03																																	
ALICIA	MAX	68	73	74	64	71	71	69	73	64	65	68	70	62	53	74	80	66	53	65	68	63	67	67	60	72	80	74	58	49	40		66.0
	MIN	39	34	40	55	56	52	55	59	53	46	39	51	48	43	49	63	33	35	30	32	52	43	35	53	44	57	31	39	29	20		43.8
BALD KNOB	MAX	69	75	75	67	71	70	70	72	64	67	68	70	65	59	75	81	66	52	69	71	66	71	70	63	74	80	78	60	53	47		67.9
	MIN	47	35	43	56	58	57	60	57	56	44	40	50	40	46	50	65	37	37	33	34	56	37	32	53	41	50	32	35	25	22		44.3
BATESVILLE LIVESTOCK	MAX	75	75	73	69	71		69	75	71	65	68	72		68	70	79	68	53	68	67		68	72	64	73	78	75	57	53	43		68.1
	MIN	39	36	50	53	54		51	56	52	45	38	48		37	47	62	32	34	36	39		40	31	52	47	53	31	40	27	17		42.5
BATESVILLE L AND D 1	MAX	76	77	75	68	71	70	74	76	65	66	69	73	68	56	72	82	70	53	68	70	67	69	73	65	72	80	77	58	48	45		68.4
	MIN	32	30	38	53	55	49	56	51	53	46	36	45	34	44	49	64	35	34	29	30	53	39	27	53	38	52	27	34	20	13		40.7
BEEBEVILLE	MAX	71	76	75	62	73	74	75	73	64	68	70	70	64	61	75	81	63	53	67	73	65	69	68	69	74	82	77	54	47	53		68.2
	MIN	40	34	46	55	56	59	59	58	55	46	39	53	40	43	44	62	36	36	34	34	44	43	33	39	42	54	37	40	29	20		43.7
BLYTHEVILLE	MAX	74	75	74	70	78	77	70	75	67	66	69	70	63	59	71	79	72	54	66	71	65	65	66	61	74	78	75	58	53	40		67.8
	MIN	42	42	43	54	57	59	57	60	55	48	43	54	43	48	54	63	36	37	36	40	40	51	37	54	54	57	37	43	31	24		46.6
CORNING	MAX	67	73	74	66	72	70	71	74	63	63	66	69	64	55	72	80	69	52	61	68	56	55	63	59	70	76	75	56	44	38		64.8
	MIN	35	33	42	55	56	54	52	58	49	40	39	51	37	42	51	62	32	35	32	32	51	44	35	50	44	56	32	36	27	19		42.7
JONESBORO	MAX	70	75	73	66	71	71	67	73	67	67	68	70	63	56	72	80	69	52	64	70	67	65	67	61	73	78	79	57	46	46		66.8
	MIN	47	38	43	54	56	57	57	60	53	46	41	52	42	43	50	62	34	35	34	38	52	47	41	52	49	55	34	43	30	22		45.6
KEISER	MAX	78	68	75	75	69	76	77	66	73	57	63	67	71	62	57	70	80	48	52	64	72	66	62	68	61	74	79	52	56	45		66.1
	MIN	38	36	42	49	56	58	55	60	54	44	39	42	41	44	45	56	34	35	33	35	38	50	36	38	52	55	34	35	27	22		42.8
MARKED TREE	MAX	70	75	75	67	74	74	67	72	69	64	66	69	68	57	71	79	76	53	66	72	67	66	70	64	73	81	79	57	53	46		68.0
	MIN	39	34	44	54	56	58	58	58	54	45	39	55	44	45	53	63	36	35	34	36	54	51	35	53	50	55	35	40	29	23		45.5
NEWPORT	MAX	70	74	75	68	73	72	67	70	68	65	68	70	64	55	74	80	66	51	65	70	68	69	71	62	72	79	76	58	49	49		67.3
	MIN	43	38	48	55	52	52	58	59	54	50	43	53	44	44	50	65	37	38	38	38	54	44	37	55	46	57	42	42	32	22		46.3
PARAGOULD RADIO KOES	MAX	72	74	74	71	71	72	68	74	69	62	66	69	66	63	72	79	75	50	62	68	65	62	63	59	70	77	77	56	51	42		66.6
	MIN	45	37	42	55	58	56	51	61	53	45	42	53	43	46	52	63	35	35	35	38	53	48	37	52	49	57	35	42	30	21		45.6

See Reference Notes Following Station Index

DAILY TEMPERATURES

Continued

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
POCAHONTAS 1	MAX	65	72	74	66	73	70	71	74	64	64	65	69	66	54	70	78	64	51	63	65	57	64	64	60	68	77	74	56	47	38		64.8
	MIN	39	33	41	56	57	54	55	58	54	42	39	43	32	44	50	62	33	36	31	33	52	42	32	51	45	56	34	35	27	19		42.8
SEARCY	MAX	73	75	74	68	70	68	71	72	65	68	68	72	65	59	74	81	73	53	68	65	68	71	70	64	73	81	78	60	52	47		68.2
	MIN	47	36	45	57	57	58	60	58	57	48	40	50	43	47	51	66	37	38	35	36	58	38	34	55	44	50	33	37	27	21		45.4
WALNUT RIDGE FAA AP	MAX	68	74	73	66	74	70	72	73	58	65	67	69	59	53	72	79	52	52	65	67	57	66	65	60	70	76	58	57	46	41		64.1
	MIN	40	36	44	56	57	55	58	58	49	44	41	51	38	44	52	47	34	37	32	35	48	42	36	51	47	45	33	37	29	21		43.2
* * *																																	
WEST CENTRAL 04																																	
APPLETON	MAX	77	78	73	64	70	71	72	73	71	73	70	74	70	65	72	81	79	58	64	66	66	69	72	68	74	81	76	68	64	52		70.4
	MIN	49	48	45	41	43	46	49	44	48	47	46	47	37	48	52	54	32	34	35	36	54	31	28	46	35	54	31	28	24	18		41.0
BOONEVILLE	MAX	74	79	71	62	67	67	72	74	65	63	70	75	64	60	73	80	65	61	72	68	64	71	68	81	80	81	65	62	55	52		68.7
	MIN	46	42	51	58	59	55	60	57	52	45	42	50	38	54	51	55	37	40	33	40	58	38	33	59	43	46	29	31	25	19		44.9
CLARKSVILLE	MAX	72	75	72	61	67	65	72	76	65	62	68	74	67	61	73	81	65	56	69	68	62	71	67	75	74	80	69	61	56	49		67.8
	MIN	38	42	50	57	59	58	61	53	54	54	49	52	40	40	54	54	36	41	36	44	57	44	34	56	45	58	29	34	26	20		45.8
DARDANELLE	MAX	74	78	72	65	69	65	70	78	64	62	71	74	63	59	72	82	64	58	70	68	64	72	65	75	77	78	69	64	59	51		68.4
	MIN	39	36	47	56	59	57	61	57	53	49	45	48	39	51	53	56	37	38	35	37	58	42	31	57	43	57	29	32	28	20		45.0
DEVILS KNOB	MAX	71	71	67	58	60	58	65	70	64	64	66	67	62	54	63	72	56	53	63	60	57	63	62	68	66	70	63	52	44	43		61.7
	MIN	42	49	53	50	52	54	54	53	48	47	48	52	39	43	48	56	28	34	42	48	50	48	52	51	52	51	30	44	27	21		45.5
FORT SMITH WB AIRPORT	MAX	75	79	69	60	65	67	73	76	65	68	68	75	63	63	75	79	56	62	70	66	62	70	68	80	81	82	63	61	55	50		68.2
	MIN	41	41	48	54	55	50	55	51	47	44	47	45	36	49	50	48	35	39	33	39	43	37	34	51	41	44	28	33	28	21		42.2
FORT SMITH WATER PLANT	MAX	71	70	73	61	66	65	72	75	66	62	64	72	68	63	72	78	63	65	71	62	62	70	66	78	76	79	65	57	52	51		67.2
	MIN	37	31	43	54	58	55	59	52	51	50	47	51	34	52	55	50	35	34	34	37	55	36	32	58	41	59	26	32	25	17		43.3
MENA	MAX	71	70	67	62	63	63	70	68	61	58	63	68	62	57	69	78	62	56	73	64	66	69	67	74	77	77	74	61	56	53		66.0
	MIN	50	42	49	57	57	56	58	54	50	51	45	55	46	50	51	60	39	35	34	45	57	39	39	58	47	61	29	38	30	26		46.9
MOUNT MAGAZINE	MAX	64	70	61	62	56	60	60	61	67	60	54	60	60	64	65	69	56	51	63	60	58	61	59	65	65	71	70	64	43	40		60.6
	MIN	41	51	51	52	53	52	53	52	52	48	47	45	43	42	50	55	30	33	42	44	51	44	48	50	50	52	31	30	27	22		44.7
OZARK	MAX	74	76	70	62	67	65	71	75	66	62	67	74	63	61	73	81	61	58	69	62	62	73	67	79	75	80	62	62	57	52		67.5
	MIN	46	44	50	56	58	57	59	56	54	53	47	50	38	39	52	53	38	40	37	42	55	43	35	50	45	56	29	34	28	22		45.5
PARIS	MAX	76	78	72	65	65	65	72	77	64	62	67	74	63	60	74	80	66	59	70	67	67	70	64	80	79	80	78	62	53	49		68.6
	MIN	43	37	47	56	58	54	59	55	53	44	43	44	35	52	46	52	35	40	33	37	57	41	32	50	45	54	29	31	29	18		43.6
RUSSELLVILLE 4 N	MAX	73	76	71	66	68	64	71	77	68	62	68	73	66	59	73	80	68	55	70	66	64	70	67	75	76	80	77	62	56	49		68.3
	MIN	37	35	44	54	56	52	57	52	50	49	42	47	36	49	50	49	33	35	32	35	53	46	30	53	41	51	28	31	25	18		42.3
SUBIACO	MAX	72	75	71	60	65	64	72	76	63	62	67	72	62	60	72	79	58	57	67	68	70	69	65	77	78	79	66	60	54	50		67.0
	MIN	49	42	50	56	57	56	60	55	55	49	44	51	42	52	50	56	38	40	37	43	48	44	38	56	49	57	35	36	35	23		46.8
WALDRON	MAX	80	75	70	65	66	65	72	72	70	62	67	75	68	60	73	79	68	63	71	68	65	70	67	78	76	79	79	61	58	52		69.1
	MIN	43	38	50	59	58	55	59	55	52	48	42	50	38	52	49	56	38	38	34	40	57	40	32	60	42	63	29	31	25	21		45.1
WHITE ROCK	MAX	71	70	65	58	58			70	65		57	66	62		63	72	58	51	66	60	60	65	63	70	70	70	68	51	47	47		62.4
	MIN	49	49	57	53	53			54	47		47	50	42		47	57	30	35	42	51	49	48	49	51	54	56	32	43	29	22		46.0
* * *																																	
CENTRAL 05																																	
ALUM FORK	MAX	77	76	71	69	66	63	66	75	71	61	67	71	68	59	70	80	77	62	71	68	67	69	67	72	75	79	77	63	58	51		68.9
	MIN	51	41	50	56	56	58	59	56	54	47	48	52	48	51	52	65	42	35	39	41	60	44	39	56	53	59	35	38	37	26		48.3
BENTON	MAX	76	75	73	70	69	66	65	71	65	61	69	67	64	59	74	83	75	59	73	71	71	73	67	71	76	82	63	65	58	49		68.7
	MIN	48	37	46	58	58	60	59	58	54	45	40	52	47	53	57	65	41	35	36	37	59	37	34	57	44	62	32	34	25	22		46.4
BLAKELY MOUNTAIN DAM	MAX	80	72	74	73	62	68	66	71	73	63	59	69	68	63	61	74	83	59	57	70	64	67	73	67	76	76	84	64	65	57		68.6
	MIN	39	37	38	50	58	58	58	56	52	44	44	44	42	45	53	58	46	36	35	35	46	43	33	35	46	46	36	34	28	24		43.3
CONWAY	MAX	71	76	75	70	70	67	66	75	68	62	68	72	67	59	72	81	74	55	69	70	69	71	71	71	74	80	76	62	59	52		69.1
	MIN	39	36	41	57	58	52	61	60	55	50	42	52	43	50	53	61	39	38	36	37	60	49	33	58	45	54	34	34	27	20		45.8
GREENBRIER	MAX	72	77	73	62	71	62	67	75	62	61	69	72	64	57	71	81	61	55	71	69	66	71	72	70	75	81	62	60	55	49		67.1
	MIN	41	35	43	56	57	54	60	58	54	47	40	48	38	48	52	57	37	35	33	34	55	46	30	54	41	51	30	32	23	18		43.6
HOT SPRINGS 1 NNE	MAX	75	74	71	66	67	64	69	71	63	60	69	67	62	60	71	82	74	56	72	64	66	73	66	73	77	82	79	68	58	54		68.4
	MIN	51	45	55	58	59	58	59	59	55	47	45	58	48	53	53	65	42	39	44	45	60	48	45	57	55	55	39	43	35	29		50.1
LECLA	MAX	72	75	75	66	68	65	66	71	65	62	70	66	63	59	75	82	72	56	69	76	71	73	70	73	80	84	78	67	58	49		69.2
	MIN	41	36	47	57	58	60	57	58	54	45	41	52	44	53	53	66	32	31	38	33	57	33	32	55	43	54	30	34	26	21		44.7
LITTLE ROCK WB AIRPORT	MAX	70	75	73	62	70	65	65	74	64	61	68	70	63	56	75	83	55	53	69	74	69	72	68	69	73	83	62	64	55	45		66.8
	MIN	42	38	47	58	58	60	59	58	52	45	42	51	47	51	53	53	37	37	38	38	57	39	37	55	50	52	37	37	31	24		46.1
MALVERN	MAX	75	78	75	69	70	67	66	69	67	62	70	68	65	60	74	83	78	62	73	72	68	75	69	74	78	85	80	70	59	53		70.5
	MIN	45	38	47	57	57	59	59	59	54	42	51	52	46	52	53	63	38	33	35	37	55	37	33	59	42	50	32	32	24	20		45.4
MORRILTON	MAX	74	78	73	68	70	66	68	77	69	64	70	72	68	60	72	80	72	58	71	70	68	70	70	74	75	79	77	63	55	50		69.4
	MIN	46	39	48	58	58	58	59	59	56	52	43	54	45	53	53	61	41	39	37	40	56	50	37	58	46	49	37	38	35	25		47.7
NIMROD DAM	MAX	81	70	79	72	60	62	64	70	74	61	61	71	71	60	57	72	81	56	59	71	68	65	72	65	76	76	79	65	62	56		67.9
	MIN	42	39	43	49	57	57	57	56	54	48	43	45	40	45	51	53	39	34	36	38	43	45	37	32	45	45	30	34	32	20		43.0
PERRY	MAX	70	74	71	67	67	69	73	74	65	71	70	68	63	60	75	83	70	64	71	69	70	70	69	79				62	53	52		68.5
	MIN	38	36	47	49	60	52	55	46	49	49	52	51	48	50	59	62	44	35	36	38	55	46	31	60	45		37	32	28	18		45.1
SHERIDAN TOWER	MAX	71	75	73	67	68	65	65	70	63	61	69	67	65	57	74	82	76	53	70	75	67	74	67	69	77	84	79	65	58	48		68.5
	MIN	44	41	50	56	58	59	57	59	55	45	41	55	46	52	53	65	39	35	38	41	60	41	39	58	50	60	35	39	31	22		47.5
* * *																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	72	76	76	71	67	65	71	72	68	69	70	68	65	65	78	82	76	54	70	74	74	70	69	67	75	86	79	65	58	48		70.0
	MIN	44	34	45	55	55	59	58	58	53	45	41	47	51	56	53	63	40	30	41	35	58	49	35	55	52	58	33	35	28	21		46.2
BRINKLEY	MAX	80	71	77	75	65	71	73	67	72	61	66	69	70	63	66	75	82	50	53	64	74	71	68	73	65	73	83	61	61	51		68.3
	MIN	45	33	37	52	56	58	57	57	55	42	39	42	47	45	48	56	37	34	35	38	42	48	33	37	44	52	32	33	24	21		42.6

See Reference Notes Following Station Index

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CABOT 4 SW	MAX	69	74	74	63	69	65	67	71	62	62	68	70	62	57	74	83	65	52	68	70	70	71	70	68	71	81	77	63	54	47		67.2
	MIN	48	40	46	52	58	58	58	60	56	49	49	50	50	46	52	62	38	34	36	39	59	47	40	58	48	58	35	36	26	24		47.1
CLARENDON	MAX	74	75	72	64	69	72	71	71	64	68	69	68	65	58	75	80	76	52	69	73	67	70	71	64	71	82	79	64	54	48		68.5
	MIN	43	35	40	53	54	57	63	56	55	44	38	51	45	55	56	58	38	30	45	44	63	44	34	55	41	54	32	32	35	28		45.9
DES ARC	MAX	72	78	75	68	71	70	71	72	67	69	70	71	65	59	76	77	76	54	69	74	71	71	72	65	75	82	79	62	57	49		69.6
	MIN	47	38	48	47	57	60	60	61	57	47	50	55	42	48	56	67	39	36	47	46	62	45	37	60	48	63	36	41	37	27		46.8
FORREST CITY	MAX	71	75	76	65	69	76	68	73	64	68	69	68	64	61	75	80	72	55	68	71	69	70	72	63	74	82	78	62	51	42		68.4
	MIN	41	41	44	56	57	56	56	59	54	43	40	52	45	49	49	62	35	35	36	38	61	51	36	52	44	58	31	40	25	20		45.5
HELENA 5 NW	MAX	80	76	77	78	67	71	74	75	74	63	66	70	66	63	61	74	80	51	54	69	68	72	72	72	70	71	84	62	60	50		69.0
	MIN	38	39	37	51	55	58	60	58	50	45	38	40	48	48	40	54	38	30	35	35	42	45	35	37	48	54	33	38	25	21		42.5
KEO	MAX	70	75	75	66	69	67	68	72	63	64	69	70	64	57	77	83	74	54	69	74	69	72	69	69	75	84	79	65	58	46		68.9
	MIN	43	38	47	56	56	59	58	56	56	45	41	52	45	50	53	65	38	34	37	38	59	45	35	55	45	57	33	38	28	21		46.1
MARIANNA 2 S	MAX	71	76	76	69	69	75	74	74	65	68	70	68	65	60	73	80	73	54	67	72	70	70	71	64	74	83	75	61	68	46		69.4
	MIN	43	36	45	55	56	58	58	59	54	46	40	52	45	52	54	61	36	33	36	38	49	52	37	55	45	55	33	37	27	21		45.6
SAINT CHARLES	MAX	80	71	77	77	68	70	74	70	72	72	74	71	70	64	60	75	80	52	55	70	74	75	70	73	80	83	80	61	60	53		70.4
	MIN	39	38	39	50	54	57	58	52	48	45	41	54	50	53	55	59	41	34	35	39	42	44	38	40	47	55	37	42	30	25		44.7
STUTTGART	MAX				67	68	70	74	72	67	68	70	70	65	60	76	82	75	54	68	76	70	72	72	68	76	84	80	64	59	49		69.5
	MIN					57	60	57	57	57	47	43	53	49	50	56	65	40	36	41	43	60	50	39	52	47	58	36	43	30	24		48.1
STUTTGART 9 ESE	MAX	79	71	76	73	66	69	68	73	71	62	68	70	68	63	59	76	81	52	53	69	73	69	69	71	66	75	84	59	63	53		68.3
	MIN	47	38	44	54	58	58	59	57	56	47	43	48	49	52	51	58	40	36	38	41	44	45	38	42	44	49	36	39	29	25		45.5
WEST MEMPHIS	MAX	70	74	71	68	69	70	71	69	70	62	65	65	66	65	70	78	74	55	64	65	68	71	70	64	65	82	70	64	60	58		67.8
	MIN	51	52	46	62	58	57	56	58	55	47	44	45	46	45	50	56	44	40	39	40	55	45	38	55	50	58	40	37	32	24		47.5
WYNNE	MAX	70	76	76	66	74	74	69	73	67	66	64	69	65	58	75	80	71	56	68	73	71	70	72	63	75	80	79	59	48	39		68.2
	MIN	39	38	38	54	57	58	58	58	54	46	39	51	42	45	51	65	35	34	36	35	56	60	35	54	46	58	34	32	25	18		45.0
* * *																																	
SOUTHWEST 07																																	
DE QUEEN	MAX	77	73	68	64	63	66	73	69	67	61	68	70	68	68	74	80	70	53	75	65	69	74	71	79	80	85	76	68	61	57		69.7
	MIN	45	44	52	60	60	59	61	59	55	47	43	54	50	54	51	58	39	36	38	49	58	38	35	54	40	64	32	37	27	25		47.5
DIERKS	MAX	77	75	71	64	63	65	74	71	64	60	71	69	67	66	73	80	69	54	76	64	69	74	73	80	82	85	76	68	62	58		70.0
	MIN	42	40	49	60	60	56	58	53	52	43	40	51	43	53	48	65	33	32	35	43	56	35	32	48	39	53	28	32	23	22		44.1
HOPE 3 NE	MAX	79	75	71	74	66	65	65	68	68	62	69	74	68	69	71	75	82	60	57	74	75	75	74	76	80	82	84	65	67	59		71.0
	MIN	40	42	49	56	60	60	58	56	56	51	45	45	50	51	56	61	43	33	37	42	55	41	35	37	44	47	33	35	31	25		45.8
MOUNT IDA	MAX	75	73	70	65	64	64	70	74	69	60	67	70	66	63	71	81	73	62	72	69	67	71	68	76	78	81	74	65	60	54		69.1
	MIN	38	35	47	52	53	58	58	53	50	45	42	47	40	47	53	60	39	32	32	38	48	36	30	49	40	50	28	32	25	21		42.6
NARROWS DAM	MAX	81	78	75	71	65	65	64	70	73	62	61	69	67	69	66	73	79	62	54	76	66	69	75	72	79	80	84	65	69	61		70.0
	MIN	40	41	48	52	59	57	60	55	54	45	41	45	46	48	50	56	43	32	36	41	55	36	34	35	41	42	29	32	27	25		43.5
NASHVILLE PEACH SUBSTA	MAX	80	75	74	71	64	66	66	71	70	62	62	69	67	67	67	73	78	60	53	74	66	69	73	72	80	80	85	64	67	60		69.5
	MIN	45	47	50	55	57	56	57	52	55	46	44	46	46	51	48	55	38	33	40	47	47	36	36	47	44	47	27	34	25	22		44.4
OKAY	MAX	76	79	73	71	65	68	72	69	67	65	72	69	69	70	76	82	78	57	75	75	74	75	72	82	82	86	84	69	64	57		72.4
	MIN	44	43	53	60	61	60	60	55	55	50	44	57	52	55	50	67	44	35	41	49	63	40	34	56	43	49	34	37	29	24		48.1
STAMPS	MAX	75	73	74	68	64	66	70	74	65	72	73	68		73	75	83	72	57	73	75	78	76	76	81	82	86	78	70	60	55		72.1
	MIN	46	45	50	60	60	59	60	55	55	55	46	57		53	55	66	44	33	45	50	63	41	36	61	44	64	34	40	31	32		49.7
TEXARKANA WB AIRPORT	MAX	77	77	74	67	66	72	74	72	64	72	73	72	72	74	79	84	63	57	74	79	78	77	78	84	84	88	66	68	59	55		72.6
	MIN	50	45	53	62	62	61	57	54	58	53	45	58	54	53	54	56	43	35	44	53	57	45	40	59	48	51	35	41	33	30		49.6
* * *																																	
SOUTH CENTRAL 08																																	
ARKADELPHIA	MAX	82	75	73	74	73	69	69	70	66	62	72	74	67	63	75	81	78	58	70	70	71	73	71	74	77	84	83	67	66	56		71.4
	MIN	47	42	49	63	58	57	58	58	54	48	43	52	46	52	52	63	41	35	39	42	55	44	33	52	45	51	35	37	29	26		46.9
CAMDEN 1	MAX	75	73	71	68	66	67	67	73	74	71	73	66	67	70	75	84	79	56	73	72	78	75	75	74	79	85	83	66	62	62		72.0
	MIN	44	41	49	58	60	60	65	57	55	49	43	54	51	56	53	65	41	33	45	45	61	45	36	58	45	57	36	38	32	27		48.6
EL DORADO FAA AIRPORT	MAX	75	72	74	65	64	67	70	73	62	71	73	70	68	75	73	82	62	57	71	73	78	75	74	76	80	85	65	70	60	53		70.4
	MIN	44	43	51	60	60	60	60	57	56	50	44	53	53	55	53	62	40	32	45	46	60	40	35	49	43	58	33	35	32	25		47.8
FORDYCE	MAX	75	74	71	67	67	66	66	70	65	68	71	68	66	63	75	80	74	56	69	69	75	73	71	72	77	85	80	65	58	50		69.5
	MIN	47	41	48	58	58	60	59	59	57	48	44	54	48	55	52	65	43	33	42	43	61	46	38	56	48	60	35	39	34	26		48.6
MAGNOLIA 3 N	MAX	75	71	74	66	63										75	83	74	56	72	74	78	75	76	79	83	85	73	70	64	54		72.4
	MIN	41	41	45	59	59										44	64	44	30	44	46	62	41	36	48	42	46	31	34	30	28		43.6
MCGRAY LOCK AND DAM 8	MAX	79	77	74	72	66	65	68	69	70	63	72	74	72	71	76	77	82	60	57	73	72	79	75	76	73	81	86	67	69	61		71.9
	MIN	41	39	41	49	60	60	58	60	55	50	41	43	53	55	54	58	46	30	32	42	53	46	34	37	45	52	34	33	32	24		45.2
PRESCOTT	MAX	74	75	75	68	65	66	68	70	64	65	72	65	67	69	75	83	76	56	71	73	74	75	73	78	80	86	79	68	64	52		70.9
	MIN	44	46	53	57	60	59	59	57	58	52	45	55	50	53	53	60	43	35	42	50	54	43	49	60	47	50	36	38	36	28		49.1
SPARKMAN 3 WSW	MAX	72		73	66	67	66	65	70	68	67	71	65	68	66	75	82	80	56	71	69	74	73	71	72	77	84	81	66	59	57		70.0
	MIN	43	38		57	60	59	54	56	54	45	40	51	49	46	50	65	46	32	38	40	58	40	32	57	41	53	31	34	26	22		45.4
WARREN	MAX	77	76	76	70	66	67	72	76	66	73	75	67	68	75	77	83	75	57	72	71	76	77	74	71	80	86	81	69	62	53		72.3
	MIN	44	39	46	57	58	58	56	57	56	46	41	53	50	55	52	65	42	31	34	40	60	48	35	55	46	60	34	37	32	26		47.1
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	79	75	73	71	66	70	67	75	67	72	74	76	69	75	77	80	72	60	70	71	76	74	73	72	78	84	80	67	60	52		71.8
	MIN	43	41	46	60	60	60	58	58	57	53	46	55	56	57	54	63	46	32	51	45	61	55	38	56	51	57	37	37	35	28		49.9
DERMOTT 3 NE	MAX	74	78	74	75	69	67	75	72	68	69	73	72	65	73	76	81	76	60	69	72	75	71	70	70	74	84	80	66	56	48		71.1
	MIN	43	36	43	59	56	60	58	57	56	49	40	49	53	56	56	63	41	30	51	53	59	52	36	55	57	57	37	37	32	25		48.5
DUMAS	MAX	74	77	76	74	66	67	76	74	66	70	71	71	67	68	77	82	74	56	70	73	75	70	69	69	74	85	77	65	56	46		70.5
	MIN	47	41	49	58	57	60	58	60	52	48	43	53	51	56	53	63	41	32	45	40	58	49	39	55	48	55	38	39	35	26		48.3

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
EUDORA	MAX				79	69	69	76	78	69	71	72	75	70	76	78	82	74	62	73	76	78	75	73	72	80	85	79	68	59	56		73.1
	MIN					57	59	56	58	56	53	44	56	58	56	55	61	43	34	53	49	46	52	42	56	57	60	41	41	37	31		50.4
MONTICELLO	MAX	76	79	74	73	67	67	73	73	67	72	74	71	69	74	77	82	74	57	72	72	76	74	72	70	79	85	80	66	59	53		71.9
	MIN	39	41	48	58	58	59	56	56	57	47	44	55	51	56	53	64	43	33	47	42	61	51	41	57	51	62	35	41	34	27		48.9
PINE BLUFF	MAX	73	79	75	70	70	68	71	68	71	69	76	67	65	62	77	83	77	55	70	78	73	74	69	69	78	84	81	66	61	54		71.1
	MIN	49	43	52	59	59	60	50	59	59	46	44	56	51	52	55	67	43	38	42	42	62	50	39	63	63	53	38	42	34	29		50.0
PINE BLUFF FAA AIRPORT	MAX	71	77	75	64	67	66	72	72	63	67	70	69	64	57	76	83	56	55	69	75	72	72	69	68	76	84	63	65	57	45		68.0
	MIN	49	44	50	60	59	61	60	59	57	49	44	54	52	55	55	56	41	37	42	43	58	44	39	57	49	55	38	44	34	28		49.1
PORTLAND	MAX	76	76	74	70	66	70	72	75	67	70	74	73	69	73	76	82	75	58	70	73	75	72	72	71	75	85	75	65	58	50		71.2
	MIN	40	44	48	60	59	59	57	57	57	54	47	56	58	55	60	63	45	33	35	45	55	44	31	54	53	53	43	40	38	30		49.1
ROHWER 2 NNE	MAX	80	77	76	75	67	68	77	73	64	70	73	72	69	61	76	81	75	56	70	75	76	70	69	67	73	85	80	64	55	48		70.7
	MIN	40	38	47	58	58	57	57	53	52	49	39	51	46	52	51	64	42	32	49	38	60	53	38	56	54	52	38	37	32	28		47.4
STAR CITY 4 ENE	MAX	77	77	75	72	66	66	75	73	68	69	71	70		66	78	83	80	57	70	75	77	72	70	69	79	85	81	65	60	53		71.7
	MIN	42	36	45	57	57	60	57	58	55	46	39	51		50	53	67	43	37	41	36	59	51	33	56	46	57	32	34	29	22		46.5

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
* * * NORTH CENTRAL 02																																	
MOUNTAIN HOME C OF ENG	EVAP	.14	.10	.11	.07	.03	.05	.01	.02	.09	.05	.03	.05	.10	.11	.03	.05	.17	.07	.05	.06	.02	.01	.07	.11	.06	.05	.20	.07	-	-		2.128
	WIND	24	16	14	17	20	8	16	8	28	16	6	9	37	22	23	65	55	20	20	6	12	7	15	30	22	37	101	20	50	20		744
	MAX	70	64	66	60	66	67	62	66	69	58	57	62	67	55	53	65	68	69	49	58	52	56	60	55	61	68	79	62	59	-		62.2
	MIN	44	42	42	47	56	55	55	56	53	48	44	44	41	41	45	50	37	37	38	36	39	43	38	38	48	47	38	37	35	-		43.9
* * * WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.13	.09	.04	.03	.00	.04	.00	.05	.07	.03	.05	.05	.08	.07	.02	.08	.13	.09	.03	.03	.02	.07	.06	.07	.06	.22	*	.01	.06	.03		1.71
	WIND	18	12	7	1	8	13	7	10	9	9	19	13	23	12	31	31	15	10	15	14	10	31	22	23	18	28	31	28	17	5		490
	MAX	70	67	66	64	66	65	68	75	73	62	64	71	68	71	65	74	68	68	61	60	60	66	65	68	67	71	70	55	53	49		65.7
	MIN	45	40	48	61	58	58	60	58	56	55	49	53	45	34	53	56	41	41	38	41	56	51	37	53	49	56	38	37	35	31		47.8
* * * CENTRAL 05																																	
BLAKELY MOUNTAIN OAM	EVAP	.09	.11	.06	.03	-	.18	.00	.05	.01	.04	.05	.04	.01	.06	.02	.01	.23	.10	.05	.05	.04	.04	.09	.05	.06	.03	.07	.17	-	-		1.938
	WIND	20	20	8	14	16	15	6	9	1	12	6	13	7	23	12	26	70	31	17	20	8	24	21	14	24	20	64	19	46	35		621
NIMROD OAM	EVAP	.05	.07	.03	.05	.03	.01	.01	.04	.03	.01	.01	.01	.03	.04	.02	.05	.08	.04	.04	.02	.00	.01	.04	.04	.05	.02	.09	.03	.05	-		1.038
	WIND	2	8	2	1	10	4	3	4	1	*	*	4	2	9	6	12	*	4	1	2	3	1	3	10	7	8	25	2	5	8		147
* * * EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	.15	.12	.13	.07	.02	.06	.04	.06	.05	.05	.09	.07	.05	.10	.01	.15	.18	.11	.06	.07	.07	.05	.07	.12	.06	.05	.28	.08	-	-		2.598
	WIND	38	21	27	36	20	32	31	23	40	*	34	58	57	39	39	170	120	-	163	7	104	57	21	63	74	76	190	21	61	43		1722R
	MAX	74	71	71	73	64	70	68	74	73	64	70	69	67	64	58	73	77	59	53	67	73	67	70	63	59	71	78	60	-	-		67.9
	MIN	48	55	46	53	59	59	62	62	59	52	51	51	52	52	55	58	43	49	39	45	46	53	45	45	51	51	43	43	-	-		51.0
* * * SOUTHWEST 07																																	
HOPE 3 NE	EVAP	.14	.17	.07	*	*	.01	.00	.02	.06	.05	.05	.06	.03	.10	.05	.07	.19	.11	.05	.08	.02	.08	.11	.23	.03	.04	.26	*	.10	-		2.268
	WIND	21	16	6	11	11	15	6	7	13	28	18	11	15	29	16	8=	52	24	9	9	34	34	27	28	30	41	73	10	39	24		741
NARROWS OAM	EVAP	.10	.13	.11	.00	*	*	.00	.00	.08	.04	.04	.02	.02	.02	.03	.11	.09	.12	.04	.06	.00	.04	.12	.07	.07	.09	.16	.08	.11	-		1.81R
	WIND	19	15	10	7	3	6	2	4	9	7	3	8	15	16	5	59	28	11	9	14	8	18	18	27	31	24	60	11	30	24		501
	MAX	72	72	66	68	61	62	64	68	71	62	59	61	62	63	63	65	7	59	50	64	60	65	66	60	68	69	72	60	59	-		64.4
	MIN	45	47	47	64	60	60	61	60	58	52	49	52	52	52	52	55	48	41	41	41	51	47	41	41	47	48	42	40	37	-		49.3
* * * SOUTH CENTRAL 08																																	
WARREN	EVAP	.28	.09	.10	.05	.01	-	.04	.06	.04	-	.16	.11	.04	.06	.05	.11	.13	.10	.05	.07	.02	.06	.11	.09	.09	.03	.20	.09	.07	-		2.578
	WIND	20	7	9	10	1	22	13	9	5	4	5	17	7	17	8	67	32	13	11	7	40	16	4	17	35	23	61	6	3	9		498
	MAX	75	75	71	68	72	68	68	79	81	72	73	77	66	68	70	73	78	63	54	67	65	71	72	65	80	78	79	64	61	-		70.8
	MIN	46	47	47	53	59	59	60	52	54	47	51	44	57	56	58	58	50	39	39	49	50	56	45	45	54	55	48	44	39	-		50.4

DAILY SOIL TEMPERATURES

Station and Depth		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WARREN																																	
4 INCHES	MAX	72	71	68	68	68	68	72	70	72	71	69	67	68	69	69	72	65	61	66	64	68	67	66	67	68	71	64	61	58	55		67.2
	MIN	57	60	59	61	65	65	65	66	65	63	61	59	63	63	64	63	60	54	54	58	58	60	55	60	58	64	57	56	52	49		59.8

SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER: GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624		7A		C	JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	SS	7A		C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	SP	5P		C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854		7A		C	REBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 02	93 25	285		8A		C	OWEN B. HENDRIX
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400		6P			HOBART WATTS
APPLETON	0196	04	POPE	1	35 25	92 53	522	SS	SS		C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145		7A			CLARENCE L.WESTMORELAND
ARKANSAS ROST	0240	06	ARKANSAS	1	34 02	91 21	178	SS	SS			NATIONAL PARK SERVICE
ATHENS	0300	07	HOWARD	4	34 19	93 58	960		7A			PAULINE A PINKERTON
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218		6A		C	TOMMIE D. PEEBLES
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	5R	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND D 1	0460	03	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	DONNIE BRYANT
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A	7A			CLOSED 10/30/65
BEEBE	0530	03	WHITE	7	35 04	91 53	250		7A		C	D. C. HENRY
BEECH GROVE	0534	03	GREENE	7	36 11	90 38	298		8A			B. B. HAMMOND
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P	6R			P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE 5 WSW	0586	01	BENTON	1	36 21	94 17	1264	5P	7A			CENTERTON STATE HTCHRY
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 24	93 37	1160		7A		C	EGWIN L. CHAMPLIN
BIG FORK	0664	04	POLK	3	34 29	93 58	1100		7A			ANNA M. LILES
BISMARCK 2 SE	0724	05	HOT SPRING	3	34 18	93 09	500		7A			MRS. LOUISE H. YATES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A	8A	8AC		U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360		7A			R. P. RLYLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	5P	7A		H	JOE E. ATKINSON
BONNEROALE	0820	05	HOT SPRING	3	34 23	93 23	1000		7A			O. E. KETCHUM
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANOELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200				C	MARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	RICHARO K. WIES
BUFFALO TOWER	1010	01	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240		6P			G. A. HALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289	6P	6P			B. M. WALTHER
CALICO ROCK	1132	02	IZARO	7	36 07	92 08	400	6P	7A			AUSTIN D. HARRIS
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	5R	7A		H	MIXON H. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405		7A			ARK POWER AND LIGHT CO
CLAREMOON	1442	06	MONROE	7	34 41	91 18	172	5P	7A			JOE V. HAVENER
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	6P	7A			OR. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIOOICK
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	OTTO OAVIS
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	WINFRED O. POLK
COVE	1666	04	POLK	4	34 26	94 25	1050		7A			JOE C. ALLEN
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	179	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
DAISY 1 E	1814	07	PIKE	3	34 15	93 43	650		7A		C	FERNA JONES TEDDER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	370		7A			JOSEPH A. MOUDY, JR.
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	6R	7A			JACK E. EGGERS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	5P	7A		H	MRS. GLORIA M. VICKERS
DIERKS	2015	07	HOWARO	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P	7A		C H	TRAVIS C. KEAHEY
EL DORAOO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	M1O	M1O		H	U S FEO AVIATION AGENCY
EUDORA	2355	09	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER H. PETERSON
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	490	SS	7A			OPHA WOLFE
FAYETTEVILLE FAA AR	2443	01	WASHINGTON	7	36 00	94 10	1251	M1O	M1O		H	U S FEO AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	5R	5P			UNIVERSITY OF ARKANSAS
FOROYCE	2540	08	DALLAS	3	33 49	92 25	264	5R	5P			ARKANSAS FORESTRY COMM
FORDMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	5P	5R		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	447	M1O	M1O		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORO	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAO	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 08	91 27	200		7A			BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	5P	7A		C H	MRS IOA A KILLION
GLENWOOO	2842	07	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY 4 E	2922	04	YELL	1	34 53	93 38	451		7A			MRS. IOA A KILLION
GRAVETTE	2930	01	BENTON	1	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P	7A		H	CHARLES F. FORD
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A	7A		C	U S CORPS OF ENGINEERS
GURDON	3074	08	CLARK	3	33 55	93 09	210		7A			ROY S. ROBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINOER
HARDY	3132	02	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	M1O	M1O		H	U S FEO AVIATION AGENCY
HEFTOP	3235	04	POPE	1	35 22	93 03	555		7A			MRS. ETTA G. LAUNIUS
HELENA 5 NW	3242	06	PHILLIPS	2	34 34	90 40	220	7A	7A			OURWOOD E. JOHNSON, JR.
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A	8AC	H	RUTH HAMILTON
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HOPATIO	3442	07	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	5P	5P		H	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL HARKLEY
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	SS	7A		H	BENEDICTINE SISTERS

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	7A	7A			MAXSIE TAYLOR
KEO	3862	06	LONOKE	1	34 36	92 00	230	7R	7R			P. A. WALLER
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3958	03	CRAIGHEAO	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305		M1O			LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796		7A			MAREL L. FORRESTER
LEAD HILL	4106	01	BOONE	7	36 25	92 55	810	SS	7A			ETHEL RUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	261	SS	7A			PIERCE A. PEEDER
LITTLE ROCK WB AIRPORT	4246	05	PULASKI	1	34 44	92 14	257	M1O	M1O		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		M1O			LITTLE ROCK WATERWORKS
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		7A			LOLA D JOHNSON
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215		7A			RAYMOND D. BURNETT
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6R	7A		H	EARLE E. GRAHAM
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360				C	ARKANSAS R + L CO.
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	5P	5P		H	RADIO STATION KBOY
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCFEE
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS	SS		H	RADIO STATION KPCA
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE MORTON
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749				C	KENNETH DELOY SMITH
MELBOURNE 5 WNW	4746	02	IZARD	7	36 05	91 59	600		7A			MRS. JUANITA COOPER
MENA	4756	04	POLK	3	34 35	94 15	1207	6P	7A		C H	RICHARO W. ST. JOHN
MILLWOOD DAM	4839	07	LITTLE RIVER	4	33 41	93 58	316				C	U S ENGINEERS
MONTICELLO	4900	09	DREW	3	33 38	91 47	273	5P	5R		C H	RADIO STATION KHBM
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	08	CALHOUN	3	33 19	92 27	85	SS	7A		C	U S CORPS OF ENGINEERS
MORRILTON	4936	05	CONWAY	1	35 08	92 44	280	5P	7A			PERRY D. MALLETT
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	662	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	5P	5P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	7A	7A			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	800	8A	8A	8AC		U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	SS	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. APVIN
NARROWS OAM	5110	07	PIKE	3	34 09	93 43	425	8A	8A	8AC		U S CORPS OF ENGINEERS
NASHVILLE REACH SUBSTA	5112	07	HOWARO	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE SCS	5114	07	HOWARO	4	33 57	93 51	373				C	U S SOIL CONS SERVICE
NATHAN 4 WNW	5158	07	HOWARO	3	34 07	93 52	550		7A			EONA J. WESTFALL
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673		7A			MRS. NONA L. MAILEY
NEWHORE 3 E	5174	07	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARO
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	6P	7A		H	LEVI W. TIMS
NIMROD DAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A	8AC		U S CORPS OF ENGINEERS
NORFORK DAM	5228	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500		7A			MRS. CLARA W. HURST
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		7A			U S FOREST SERVICE
OKAY	5376	07	HOWARO	4	33 46	93 55	300	5R	5P			J. T. MARGIS
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		6A			WILLIAM T WALLACE
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6R	7A		H	BURNS WAKEFIELO
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		7A			MRS. AMANDA H. FRITZ
PARAGOULD RAOIO KORS	5562	03	GREENE	5	36 03	90 29	276	4R	4R			RAOIO STATION KORS
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6R	6P			FRANK TAYLOR
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		7A			(INACTIVE 10/1/63
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			BOMAR K. HANSARO
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925				C	ETHEL CARLTON
PERRY	5691	05	PERRY	1	35 03	92 48	330	SS	7A			A. O. WOLBROOK
PINE BLUFF	5754	09	JEFFERSON	1	34 13	92 01	215	6R	6P		C	HARRY M. WHITE
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	206	M1O	M1O		H	U S FEO AVIATION AGENCY
PINE RIDGE	5760	07	MONTGOMERY	3	34 35	93 54	840		7A			MRS. WILLIE GARRETT
PINEY GROVE	5770	08	CLARK	3	34 10	93 12	375		7A			MRS. NORMA T. JONES
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	6R	6P			
PORTLANO	5866	09	ASHLEY	3	33 14	91 30	122	5P	7A			BENEDICTINE SISTERS
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	5P	7A		H	PEARL NEWTON
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	R. P. HAMBY
PYATT	5970	02	MARION	7	36 15	92 51	800				C	U S SOIL CONS SERVICE
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	MRS. JOHNNIE F. WELTON
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			U S SOIL CONS SERVICE
RAVANA	6016	07	MILLER	4	33 04	94 02	250				C	LULA T. WEEKS
REMMEL OAM	6102	05	HOT SPRING	3	34 26	92 54	315		7A			RANSY LA RUTH TERRY
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	SS	SS		H	ARK POWER AND LIGHT CO
ROHWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	5P	5P			HOWARD FOWLER
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	5P	5P	5P	H	UNIVERSITY OF ARKANSAS
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A	8A			J. H. FONOREN
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300		7A			U S FISH AND WILDLIFE
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			GILLIS R. NEELEY
SEARCY	6506	03	WHITE	7	35 15	91 45	245	5R	7A		H	ALGER B. POMEROY
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P	6P			ADAM C. HELTON
SHIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		7A			ARKANSAS FORESTRY COMM
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	7R	7A			REEOIS ALLEN
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	SS	7A			DR. IRVIN A. WILLS
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	SS	7A			MATTIE O. MIZELL
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	SS	SS			HUBERT A BAKER
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		7A			BURNICE E. BIZELL
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	6R	7A			NORA L. MAYBERRY
STUTTGART 9 ESE	6926	06	ARKANSAS	1	34 28	91 25	198	7A	7A	7AC	H	GEORGE L. CLARK
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	SS	7A			UNIVERSITY OF ARKANSAS
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		7A			NEW SUBIACO ABBEY
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	372	M1O	M1O		C HJ	IDELLA O. NORWOOD
WALDRON	7488	04	SCOTT	1	34 54	94 06	675	5P	7A		C H	U S WEATHER BUREAU
WALNUT RIOGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	M1O	M1O		H	WILLIAM D. BIVENS
WARREN	7582	08	BRADLEY	3	33 36	92 04	204	6P	7A	7A	G	U S FED AVIATION AGENCY
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1340				C	CHARLEY L. SHARP
WEST MEMPHIS	7712	06	CRITTENDEN	2	35 08	90 11	220	5P	5P			IRENE CANTRELL
WHEELING	7764	02	FULTON	7	36 19	91 52	680				C	W MEMPHIS UTIL COMM
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	1P	1P			THOMAS W. CONE
WING	7950	04	YELL	1	34 57	93 28	350		7A		C	U S FOREST SERVICE
WYNNE	8052	06	CROSS	5	35 14	90 47	260	SS	SS			MILES B TURNER
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	SS	SS			RADIO STATION KWYN
CLOSED STATIONS												CARL WALKER
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	7A	7A			CLOSED 10/30/65

‡ DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 6-SALINE 7-WHITE

REFERENCE NOTES

dditional information regarding the climate of Arkansas may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or any Weather Bureau Office near you.

IMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals re the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions d speeds divided by the number of observations.

BSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall d Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitaon" table, "Daily Temperature" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

VAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table efer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

ATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points r successive observations; consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

NOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, eet, and ice.

ORMALS for all stations are climatological standard normals based on the period 1931-1960.

IVISIONS, as used in this publication, became effective with data for January 1957.

TATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

EASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

ELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

NTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

N THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

\- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

\+ And also on an earlier date or dates.

++ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

* Amount included in following measurement, time distribution unknown.

(Gage is equipped with a windshield.

B Adjusted to a full month.

D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall,

M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month,

R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

T Trace, an amount too small to measure,

V Includes total for previous month.

N THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

AR This entry in time of observation column in Station Index means after rain.

C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

G "Soil Temperature" table.

H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month,

J "Supplemental Data" table.

SS This entry in time of observation column in Station Index means observation made near sunset.

VAR This entry in time of observation column in Station Index means variable.

\# Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

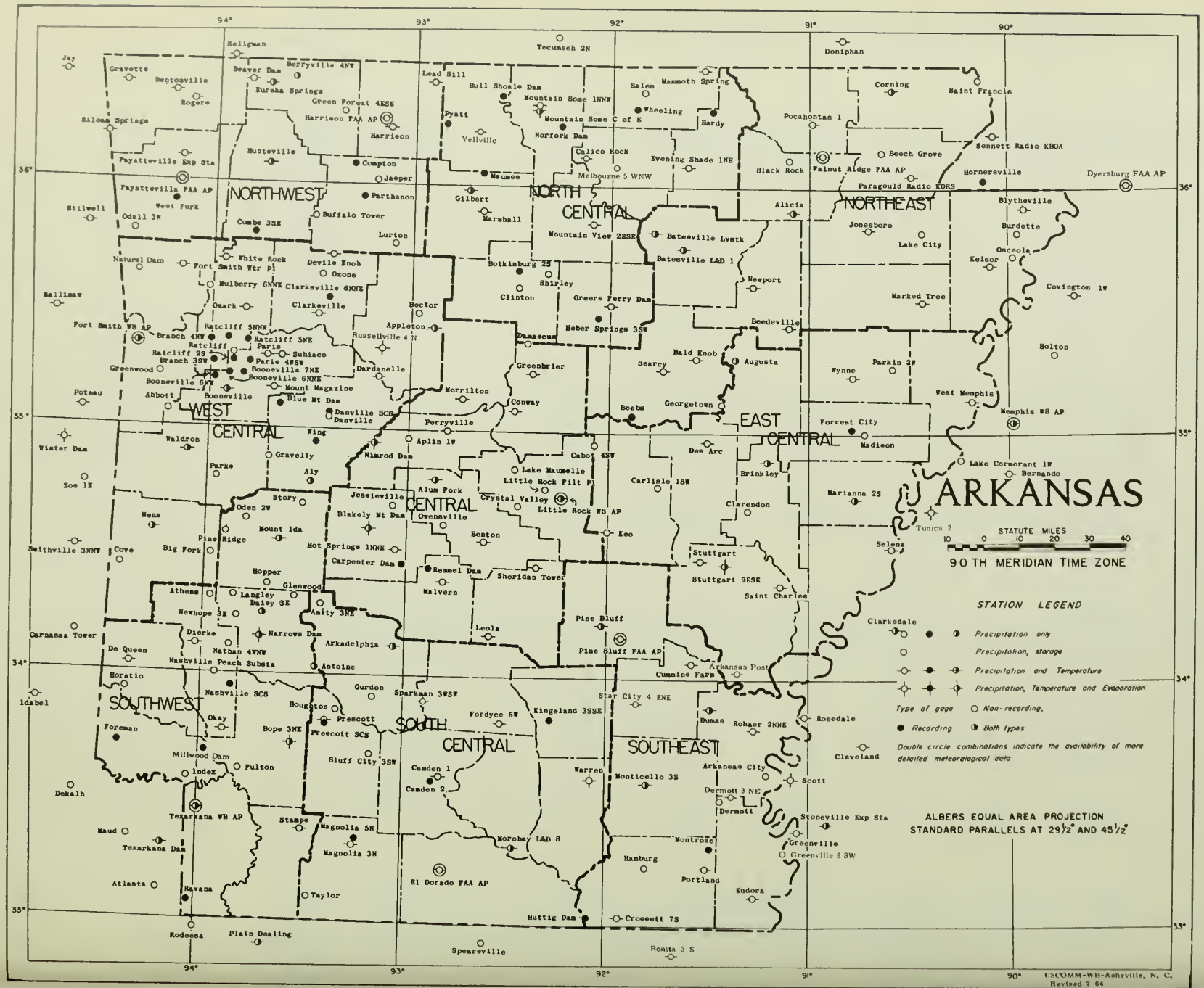
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C, 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents, These publications may be obtained from the Superintendent of Documents at the address shown above,

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

USCOMM-WB-Asheville, N, C.-1/3/66- 950


ARKANSAS
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
Seligman
Berryville 4NW
Beaver Dam
Eureka Springs
Green Forest 4ESE
Harrison FAA AP
Harrison
Bentonville
Rogers
Siloam Springs
Fayetteville Exp Sta
Fayetteville FAA AP
West Fork
Huntsville
Compton
Jasper
Parthanon
Buffalo Tower
Lurton
Combe 3SE
Odall 3N
Stilwell
Natural Dam
Fort Smith Wtr Pl
White Rock
Devile Knob
Ozone
Mulberry 6NNE
Clarksville 6NNE
Clarksville
Ozark
Fort Smith WB AP
Ratcliff 5NNW
Branch 4NW
Ratcliff 5NE
Ratcliff
Paris
Ratcliff 2S
Suhiaco
Branch 3SW
Paris 4WSW
Boonville 7NE
Boonville 6NNE
Greenwood
Boonville 6NW
Boonville
Mount Magazine
Blue Mt Dam
Ahbott
Poteau
Danville SCS
Danville
Waldron
Wister Dam
Wing
Gravelly
Parke
Aly
Loe 1E
Mena
Smithville 3NNW
Cove
Big Fork
Pine Ridge
Mount Ida
Story
Oden 2W
Hopper
Glenwood
Athens
Langley
Daisy 3E
Newhope 3E
Amity 3NE
Carnahaa Tower
Dierke
Narrows Dam
De Queen
Nathan 4WNW
Nashville Peach Substa
Antoine
Arkadelphia
Horatio
Nashville SCS
Idabel
Gurdon
Sparkman 3WSW
Bougton
Prescott
Prescott SCS
Okay
Foreman
Bope 3NE
Millwood Dam
Fulton
Index
Dekalb
Texarkana WB AP
Maud
Texarkana Dam
Stampe
Magnolia 5N
Magnolia 3N
Atlanta
Ravana
Taylor
Rodessa
Plain Dealing
Spearsville
Bluff City 3SW
Camden 1
Camden 2
El Dorado FAA AP
Morobay L&D 8
Huttig Dam
Crossett 7S
Hamburg
Portland
Eudora
Montrose
Warren
Monticello 3S
Fordyce 6W
Kingsland 3SSE
Star City 4 ENE
Dumas
Rohaer 2NNE
Rosedale
Cleveland
Arkansas City
Dermott 3 NE
Dermott
Scott
Stoneville Exp Sta
Greenville
Greenville 8 SW
Ronita 3 S
Pine Bluff
Pine Bluff FAA AP
Cummine Farm
Arkansas Post
Leola
Sheridan Tower
Remmel Dam
Malvern
Carpenter Dam
Hot Springs 1NNE
Blakely Mt Dam
Owensville
Benton
Jessieville
Alum Fork
Crystal Valley
Little Rock WB AP
Keo
Lake Maumelle
Little Rock Filt Pl
Nimrod Dam
Aplin 1W
Cabot 4SW
Perryville
Morrilton
Conway
Russellville 4 N
Appleton
Bector
Dardanelle
Greenbrier
Damascus
Heber Springs 3SW
Clinton
Shirley
Botkinburg 2S
Greers Ferry Dam
Batesville Lvstk
Batesville L&D 1
Mountain View 2ESE
Melbourne 5 WNW
Mammoth Spring
Salem
Wheeling
Hardy
Mountain Home 1NNW
Mountain Home C of E
Norfork Dam
Yellville
Lead Hill
Bull Shoals Dam
Gilbert
Marshall
Maumee
Calico Rock
Evening Shade 1NE
Black Rock
Walnut Ridge FAA AP
Paragould Radio KDRS
Pocahontas 1
Corning
Doniphan
Saint Francis
Bennett Radio KBOA
Beech Grove
Hornersville
Dyersburg FAA AP
Blytheville
Burdette
Osceola
Keiser
Alicia
Jonesboro
Lake City
Newport
Marked Tree
Covington 1W
Beedeville
Bald Knob
Augusta
Searcy
Wynne
Parkin 2W
Holton
West Memphis
Memphis WB AP
Forrest City
Madison
Dee Arc
Brinkley
Lake Cormorant 1W
Bernando
Carlisle 1SW
Marianna 2S
Clarendon
Tunica 2
Selena
Stuttgart
Stuttgart 9ESE
Saint Charles
Georgetown
Beebe
Conway
Wynne
Clarksdale
STATE MILES
10 0 10 20 30 40
90 TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 7-64

551.05
UNAR

U. S. DEPARTMENT OF COMMERCE
JOHN T. CONNOR, Secretary
ENVIRONMENTAL SCIENCE SERVICES ADMINISTRATION
WEATHER BUREAU

CLIMATOLOGICAL DATA

ARKANSAS

DECEMBER 1965
Volume 70 No. 12

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ASHEVILLE: 1966

CLIMATOLOGICAL DATA

Station	Temperature													Precipitation									
									No. of Days									Snow, Sleet			No. of Days		
									Max.		Min.												
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
* * *																							
NORTHWEST 01																							
BENTONVILLE 5 WSW	55.2	33.6	44.4		69	4	20	7	632	0	0	16	0	3.63		1.30	12	.0	0		6	3	1
EUREKA SPRINGS	55.8	36.9	46.4	5.4	69	30+	20	26	569	0	0	11	0	4.65	1.82	1.77	31	.0	0				1
FAYETTEVILLE FAA AP	55.1	32.3	43.7		70	30+	15	7	654	0	0	17	0	2.90		.77	24	T	0		6	3	0
FAYETTEVILLE EXP STA	55.0	35.1	45.1	4.5	69	30+	20	7	608	0	0	15	0	3.81	1.27	.98	11	T	T	25+	7	4	0
GRAVETTE	54.1	34.6	44.4	4.9	68	30+	22	19+	635	0	0	14	0	4.14	1.68	1.74	24	.0	0		4	3	2
HARRISON	56.6	34.2	45.4	5.2	75	9	18	7+	599	0	0	16	0	2.29		.61	25	.0	0		5	2	0
HARRISON FAA AIRPORT	55.1	35.9	45.5		70	30	21	26	597	0	0	10	0	3.05		.97	31	T	0		5	3	0
HUNTSVILLE	56.7	33.2	45.0		71	4	19	26+	617	0	0	15	0	2.27				T	T	24			0
LEAD HILL	57.0	34.6	45.8	6.5	70	31	20	7	589	0	0	15	0	2.49	- .03			.0	0				0
ROGERS	56.5	34.1	45.3	4.9	72	4	20	26	604	0	0	17	0	5.14	2.67	1.92	31	T	0		5	4	2
SILOAM SPRINGS	55.8	34.9	45.4		71	4	22	17	603	0	0	15	0	3.64		1.30	12	.0	0		5	3	2
DIVISION			45.1	5.0										3.46	.89			T					
* * *																							
NORTH CENTRAL 02																							
CALICO ROCK	57.0	30.8	43.9		71	31+	14	26+	646	0	0	18	0	1.86	- 1.25	.66	12	.0	0		4	3	0
EVENING SHADE 1 NE	57.7	30.7	44.2		71	30	10	1	638	0	0	17	0	2.15		1.14	12	.0	0		4	1	1
GILBERT	58.8	31.6	45.2		73	8	14	26+	609	0	0	16	0	1.20		.64	25	.0	0		3	1	0
GREERS FERRY DAM	56.5	32.3	44.4		70	31	20	28+	632	0	0	18	0	2.61		1.61	12	.0	0		4	1	1
MAMMOTH SPRING	56.1M	31.9M	44.0M	4.4	73	30	15	26+	645	0	0		0			1.08	11	.0	0				1
MARSHALL	57.6	35.3	46.5		71	30	18	26	566	0	0	12	0	1.50				.0	0				0
MOUNTAIN HOME 1 NNW	55.2	33.2	44.2	3.7	71	31	19	28+	637	0	0	15	0	2.18	- .78	.87	11	.0	0		4	2	0
MOUNTAIN HOME C OF ENG	54.9	30.1	42.5		71	31	15	1	688	0	0	20	0	2.32		.87	11	.0	0		4	2	0
MOUNTAIN VIEW 2 ESE	56.4M	37.3M	46.9M		70	5	18	27+	556	0	0		0	1.61		.61	12	.0	0		4	2	0
YELLVILLE	57.9	31.5	44.7		72	30	14	26+	621	0	0	17	0	2.27		.80	24	.0	0		5	2	0
DIVISION			44.7	4.3										1.97	- 1.27			.0					
* * *																							
NORTHEAST 03																							
ALICIA	M	M	M				19	1		0	0		0			1.51	12	.0	0			1	1
BALO KNOB	57.7	35.8	46.8		76	31	17	1	559	0	0	14	0	1.75		.75	11	.0	0		4	1	0
BATESVILLE LIVESTOCK	56.9M	33.5M	45.2M		70	30+	17	26	624	0	0		0	2.20		1.15	11	.0	0		4	1	1
BATESVILLE L AND D 1	57.5	33.6	45.6		70	31+	14	1	597	0	0	15	0	2.44	- 1.43	1.86	12	.0	0		4	1	1
BEEDEVILLE	57.9	35.0	46.5		71	5	17	1	568	0	0	15	0	1.87		.79	12	.0	0		4	2	0
BLYTHEVILLE	56.7	38.5	47.6	5.7	69	5	23	1	531	0	0	9	0	1.33	- 2.91	.83	12	.0	0		3	1	0
CORNING	55.6	35.4	45.5	5.1	70	5	19	1	598	0	0	15	0	2.17	- 1.43	1.50	12	.0	0		4	1	1
JONESBORO	56.1	38.1	47.1	5.0	68	31+	21	1	544	0	0	7	0	1.66	- 2.61	1.26	12	.0	0		3	1	1
KEISER	54.1	34.4	44.3		69	6	19	1	636	0	0	14	0	1.26		.81	12	.0	0		3	1	0
MARKED TREE	57.7	36.8	47.3	6.2	70	31	18	1	541	0	0	12	0	1.08	- 3.17	.70	12	.0	0		3	1	0
NEWPORT	56.3	38.2	47.3	4.4	70	31+	23	1	544	0	0	9	0			1.42	12	.0	0			1	1
PARAGOULD RADIO KORS	55.0	37.9	46.5		69	31	23	1	570	0	0	9	0	1.68		1.08	12	.0	0		4	1	1
POCAHONTAS 1	54.4	34.6	44.5	3.9	70	5	17	1	629	0	0	16	0	3.22	- .41	2.00	11	.0	0		4	2	1
SEARCY	58.6	36.9	47.8	4.6	72	5	18	1	525	0	0	12	0	2.08	- 2.52	1.35	12	.0	0		3	1	1
WALNUT RIDGE FAA AP	54.7	35.9	45.3		70	5	22	1	602	0	0	12	0	2.93		1.45	11	.0	0		5	2	1
DIVISION			46.2	4.6										1.97	- 2.11			.0					
* * *																							
WEST CENTRAL 04																							
ARPLETON	58.3M	29.6M	44.0M		70	30	19	1	636	0	0	19	0	2.60		1.10	24+	.0	0		4	2	2
BOONEVILLE	59.1	34.2	46.7	2.8	76	30	20	8	562	0	0	18	0	.78	- 2.45	.27	12	.0	0		3	0	0
CLARKSVILLE	57.0	35.5	46.3		75	30	22	26+	573	0	0	16	0	1.91		1.08	11	.0	0		2	2	1
DARDANELLE	58.0	33.6	45.8	2.2	73	30	19	8+	587	0	0	17	0	1.88	- 2.01	.89	12	.0	0		3	1	0
DEVILS KNOB	52.8M	37.0M	44.9M		67	30			616	0	0		0	3.13		.90	24	T	0		5	4	0
FORT SMITH WB AIRPORT //R	58.7	34.0	46.4	4.1	75	30	21	8	576	0	0	19	0	1.37	- 1.45	.45	11	.0	0		4	0	0
FORT SMITH WATER PLANT	57.2	34.3	45.8		72	30	20	7+	591	0	0	17	0	3.75		1.47	11	.0	0		5	3	1
MENA	57.1	35.3M	46.2M	2.3	70	30+	20	27	579	0	0	12	0	1.74	- 2.33	.57	12	.0	0		4	2	0
MOUNT MAGAZINE	52.0	34.5	43.3		65	6	20	26+	667	0	0	15	0	1.81		.66	10	.0	0			2	0
OZARK	57.8	35.6	46.7	4.3	74	30	23	8	559	0	0	16	0	1.21	- 1.83	.64	11	.0	0		4	1	0
PARIS	58.0	33.5	45.8		76	30	19	1	590	0	0	16	0	1.17		.48	11	.0	0		3	0	0
RUSSELLVILLE 4 N	57.7	31.5	44.6		74	30	18	8	623	0	0	18	0	2.34		1.22	11	.0	0		3	2	1
SUBIACO	57.3	37.4	47.4	4.0	74	30	23	26	542	0	0	12	0	.86	- 2.67	.33	25	.0	0		3	0	0
WALDRON	58.9	34.2	46.6		72	30+	20	26+	563	0	0	16	0	1.53		.62	12	.0	0		3	1	0
WHITE ROCK	53.0M	36.4M	44.7M		67	4	20	26	620	0	0		0	4.67		1.86	11	T	T	25	4	3	2
DIVISION			45.7	3.0										2.05	- 1.63			T					
* * *																							
CENTRAL 05																							
ALUM FORK	58.9	38.4	48.7		75	5	24	26	499	0	0	9	0	2.58		.88	24	.0	0		5	2	0
BENTON	59.6	34.8	47.2		75	5	18	1	543	0	0	17	0	2.13		1.00	12	.0	0		4	1	1
BLAKELY MOUNTAIN DAM	58.6	31.3	45.0		72	31+	20	9+	611	0	0	22	0	1.73		.74	12	.0	0		4	1	0
CONWAY	58.4	34.8	46.6	2.6	73	30	19	8+	562	0	0	15	0	1.94	- 2.52	.50	12	.0	0		4	1	0
GREENBRIER	58.1	32.1	45.1		73	30	16	1	609	0	0	19	0	2.66		.87	25	.0	0		4	3	0
HOT SPRINGS 1 NNE	59.1	40.8	50.0	4.3	75	5	25	26	456	0	0	6	0	1.94	- 2.65	.71	11	.0	0		3	2	0
LEOLA	60.1	35.5	47.8		73	5	18	27+	529	0	0	14	0	2.80		1.79	12	.0	0		3	2	1
LITTLE ROCK WB AIRPORT//R	57.8	35.5	46.7	4.8	75	5	20	8+	561	0	0	13	0	2.05	- 2.04	1.30	11	.0	0		4	1	1
MALVERN	60.6	34.5	47.6		74	5	18	8+	535	0	0	15	0	2.41		.88	11	.0	0		5	2	0
MORRILTON	59.1	37.4	48.3	5.2	72	30	22	26+	511	0	0	12	0	1.56	- 2.45	.57	12	.0	0		4	1	0

See Reference Notes Following Station Index

CLIMATOLOGICAL DATA

Continued

Station	Temperature													Precipitation									
										No. of Days								Snow, Sleet			No. of Days		
										Max.		Min.											
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
NIMROD DAM	57.6	32.8	45.2		73	31	19	26*	607	0	0	18	0	1.28		.45	12	.0	0			0	0
PERRY	58.2	34.0	46.1	3.0	72	4	18	1	580	0	0	15	0	1.69	- 2.23	.55	25	.0	0		5	1	0
SHERIDAN TOWER	59.5	36.8	48.2		74	5	20	8*	515	0	0	15	0	3.27				.0	0				
DIVISION			47.1	3.3										2.16	- 2.22			.0					
* * *																							
EAST CENTRAL 06																							
ARKANSAS P037	59.5	35.6	47.6		74	5	18	8*	533	0	0	15	0	2.80		1.55	12	.0	0		5	1	1
BRINKLEY	57.8	35.1	46.5	2.7	73	11*	17	1	571	0	0	14	0	1.51		1.20	12	.0	0		3	1	1
CABOT 4 SW	57.0M	36.0M	46.5M		71	30*	18	1	570	0	0	13	0	1.60		.78	11	.0	0			1	0
CLARENDON	57.1	35.8	46.5		70	5	18	8*	569	0	0	13	0	2.00	- 2.54	1.60	12	.0	0		3	1	1
DES ARC	58.5	38.6	48.6		73	5	21	1	503	0	0	9	0	2.64		2.12	12	.0	0		3	1	1
FORREST CITY	57.6	35.8	46.7		72	10	19	1	560	0	0	11	0	1.49		.78	12	.0	0		3	1	0
HELENA 5 NW	57.0	30.6	43.8	- 1.3	73	11	16	1	647	0	0	18	0	2.96	- 1.77	1.51	25	.0	0		3	2	2
KEO	59.2	36.5	47.9		73	5	18	1	524	0	0	12	0	3.35		1.34	12	.0	0		5	2	2
MARIANNA 2 S	57.6M	33.6M	45.6M	1.6	72	10	18	1	602	0	0	13	0	1.23	- 3.38	.90	12	.0	0		2	1	0
SAINT CHARLES	58.7	35.4	47.1		74	6	20	1	548	0	0	13	0	2.03		1.53	12	.0	0		3	1	1
STUTTGART	58.7	38.5	48.6	3.3	74	5	22	1	502	0	0	11	0	1.68	- 3.05	1.25	12	.0	0		3	1	1
STUTTGART 9 E3E	56.8	34.9	45.9		74	6	22	1	588	0	0	16	0	1.65		1.16	12	.0	0		3	1	1
WEST MEMPHIS	54.9	37.4M	46.2M		67	12*	22	27*	590	0	0	6	0			.76	12	.0	0			1	0
WYNNE	57.4	36.5	47.0		71	10	17	1	552	0	0	11	0	1.34		.60	12	.0	0		4	1	0
DIVISION			46.8	2.7										2.02	- 2.60			.0					
* * *																							
SOUTHWEST 07																							
DE QUEEN	60.6	35.9	48.3		74	30	22	8	512	0	0	17	0	1.78		.65	24	.0	0		5	1	0
DIERKS	60.4	34.3	47.4		72	30*	18	8	541	0	0	17	0	1.71		.44	12*	.0	0		5	0	0
HOPE 3 NE	59.4	33.3	46.4	1.2	77	6	20	9*	570	0	0	18	0	3.46	- 1.00	1.53	12	.0	0		5	3	1
MOUNT IDA	59.4	33.5	46.5	3.8	75	5	17	26	566	0	0	17	0	1.74	- 2.87	.73	12	.0	0		3	1	0
NARROWS DAM	60.4	32.1	46.3		71	31	20	8	577	0	0	22	0	1.91		.85	11	.0	0		4	1	0
NASHVILLE PEACH SUBSTA	58.8	33.5M	46.2M		71	31*	20	8	580	0	0	17	0	1.72		.56	15	.0	0		4	1	0
OKAY	61.8	37.4	49.6	2.4	76	5	20	8	467	0	0	15	0	2.04	- 2.24	.65	14	.0	0		4	2	0
STAMPS	61.1	38.9	50.0		78	5	23	27	457	0	0	11	0	1.99		.49	25	.0	0		6	0	0
TEXARKANA WB AIRPORT //R	61.4	40.3	50.9	4.0	79	5	26	27*	437	0	0	7	0	2.41	- 2.14	1.39	11	.0	0		5	1	1
DIVISION			48.0	2.7										2.08	- 2.28			.0					
* * *																							
SOUTH CENTRAL 08																							
ARKADELPHIA	60.9	36.6	48.8		71	31*	21	8	494	0	0	14	0	2.46	- 2.12	.96	12	.0	0		4	2	0
CAMDEN 1	62.2	38.4	50.3	4.3	78	5	21	27	449	0	0	11	0	2.57	- 2.57	1.56	12	.0	0		3	2	1
EL DORADO FAA AIRPORT	60.4	35.7	48.1	.5	77	5	20	27*	517	0	0	14	0	2.56	- 2.99	.88	11	.0	0		5	2	0
FORDYCE	59.5	39.1	49.3		74	5	23	8	483	0	0	9	0	2.95		1.02	11	.0	0		4	3	1
MAGNOLIA 3 N	61.6	38.1	49.9	1.5	78	5	21	27*	461	0	0	13	0	2.56	- 2.62	1.17	12	.0	0		6	1	1
MORRILTON LOCK AND DAM 8	61.5	33.1	47.3		77	6	18	8	541	0	0	17	0	2.73		1.42	12	.0	0		6	1	1
PRESCOTT	61.3	38.4	49.9	3.9	76	5	23	27*	466	0	0	14	0	3.42	- .97	1.80	12	.0	0		4	2	1
SPARKMAN 3 W3W	60.0M	35.3M	47.7M		72	5	18	8	531	0	0	15	0	3.13		1.64	12	.0	0		4	2	1
WARREN	61.8	36.9	49.4	2.0	77	5	20	8	476	0	0	13	0	2.28		1.39	12	T	0		4	1	1
DIVISION			49.0	2.3										2.74	- 2.23			T					
* * *																							
SOUTHEAST 09																							
CROSSETT 7 S	61.1	38.2	49.7	2.4	73	5	22	8*	469	0	0	12	0	2.47	- 3.18	.61	18	.0	0		8	1	0
DERMOTT 3 NE	59.9	36.2	48.1		75	5	18	8	519	0	0	14	0	.96		.48	15	.0	0		3	0	0
DUMAS	59.7	37.5	48.6	2.3	75	5	22	1	499	0	0	12	0	2.61	- 2.65	2.06	12	.0	0		3	1	1
EUDORA	62.5	38.9	50.7		76	31*	24	8	435	0	0	9	0	2.30		.73	12	.0	0		6	2	0
MONTICELLO	61.2	39.0	50.1		76	5	24	27*	456	0	0	11	0	2.60		.75	12	.0	0		5	2	0
PINE BLUFF	61.0	39.5	50.3	3.7	75	5	24	1	451	0	0	8	0	2.23	- 2.60	1.25	11	.0	0			1	1
PINE BLUFF FAA AIRPORT	59.0	38.5	48.8		74	5	23	8	499	0	0	9	0	1.72		1.01	11	.0	0		3	1	1
PORTLAND	60.6	37.6M	49.1M	1.6	76	5	22	8	492	0	0	9	0	1.92	- 3.01	.50	18	.0	0		7	1	0
ROHWER 2 NNE	59.9	35.4M	47.7M		73	5	21	8*	526	0	0		0	2.14				.0	0				
STAR CITY 4 ENE	60.4	37.0	48.7		75	5	17	1	501	0	0	12	0	3.35		1.70	12	.0	0		5	3	1
DIVISION			49.2	2.7										2.23	- 2.98			.0					

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE: 79° ON THE 5TH AT TEXARKANA WB AIRPORT

LOWEST TEMPERATURE: 10° ON THE 1ST AT EVENING SHADE 1 NE

GREATEST TOTAL PRECIPITATION: 5.14 INCHES AT ROGERS

LEAST TOTAL PRECIPITATION: .75 INCH AT ABBOTT

GREATEST ONE-DAY PRECIPITATION: 2.62 INCHES ON THE 12TH AT CARLISLE 1 SW

GREATEST REPORTED TOTAL SNOWFALL: TRACE AT 9 STATIONS

GREATEST REPORTED DEPTH OF SNOW ON GROUND: TRACE ON 25+ AT 3 STATIONS

See Reference Notes Following Station Index

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • NORTHWEST 01																																
BENTONVILLE 5 WSW	3.63		.12									.80	1.30			.18	.03								.90	.30						
BERRYVILLE 4 NW	2.50		•	.11								.25	1.12			.32	T	T							•	.70	T					
BUFFALO TOWER	3.23		.23									1.00	.72			.03									.73	.52						
EUREKA SPRINGS	4.65		.12									.88	.88			.23	.02								•	.75						1.77
FAYETTEVILLE FAA AP	2.90	T	.12	T							.23	.76			.56	.02	.01							.02	.77						.61
FAYETTEVILLE EXP STA	3.81		.12								T	.98	.69		.27	.30							T	.61	.02						.62
GRAVETTE	4.14		.09	T								1.47	.03		.10	.03	.06							1.74	.03						.59
GREEN FOREST 4 ESE	-											T	-			.26	.13								-	-						.12
HARRISON	2.29		.16	.02								.44	.59			.39	.02								.06	.61						
HARRISON FAA AIRPORT	3.05		.09								.18	.75			.36	.02	T							T	.68	T						.97
HUNTSVILLE	2.27											.67	.05			.70									•	.85						
JASPER	2.05		.03	T								.34	.71			.05									.09	.77						
LEAD HILL	2.49		.10									.52	.52		.25	.27	T								•	.63					T	
LURTON	2.73		.06	.02								.48	.40			.03	.06	.02							.06	1.60						
ODELL 3 N	3.82		.20									1.20	.65			.22									1.29	.26						
ROGERS	5.14		.07									.85	.55		.05	.18	.02								1.30	T						1.92
SILOAM SPRINGS	3.64		.05									.69	1.30			.11	.02	T						T	1.15	.32						
• • • NORTH CENTRAL 02																																
CALICO ROCK	1.86		T	T								.52	.66			.10		T							T	.56						
CLINTON	3.14											.43	1.39			.31									.05	.96						
EVENING SHADE 1 NE	2.15	T										.44	1.14			.21									T	.36						
GILBERT	1.20		.07									.37	.12			T									T	.64						
GREERS FERRY DAM	2.61		.01									.26	1.61			.26										.47						
MANNOTH SPRING	-	-	-	-	-	-	-					1.08	.74			T										.66						
MARSHALL	1.50										.16	.22	.35												•	.77						
MELBOURNE 5 WNW	1.88											.53	.70			.15										.50						
MOUNTAIN HOME 1 NNW	2.18		T	.01								.87	.43			.32		T								.55						
MOUNTAIN HOME C OF ENG	2.32		T									.87	.45			.31		T							T	.69						
MOUNTAIN VIEW 2 ESE	1.61											.18	.61			.22										.60						
SALEM	2.19										T	.76	.56			.31									.24	.32						
SHIRLEY	3.33		.04	T								.95	1.16			.24									T	.94					T	
YELLVILLE	2.27		.07									.64	.43		.20	.10	.03								.80	T						
• • • NORTHEAST 03																																
ALICIA	-										T	.12	1.51			.11	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BALO KNOB	1.75			.02							T	.75	.49		T	.23	T								.26						T	
BATESVILLE LIVESTOCK	2.20		T									1.15	.44			.25									.36							
BATESVILLE L AND O 1	2.44		.01	T								.14	1.86			.14	T								T	.29						
BEECH GROVE	1.80											.15	1.19		•	.21									•	.25						
BEEDEVILLE	1.87											.59	.79			.21									.28							
BLACK ROCK	2.78			T								.20	2.00		T	.22									.02	.34						
BLYTHEVILLE	1.33			.01									.83			.17	.01								.31							
BURDETTE	1.43												.88			.16									.39							
CORNING	2.17											.17	1.50			.15									.02	.33						
GEORGETOWN	1.61			T							T	.14	1.23			.21									T	.03					T	
JONESBORO	1.66			T								.01	1.26			.16	T								.02	.19					T	
KEISER	1.26												.81			.12										.33						
LAKE CITY	-		T									T	-		•	.75									•	.18						
MARKED TREE	1.08			T								.09	.70		T	.14									.15					T	T	
NEWPORT	-											.01	1.42			-									.01	.21					T	
OSCEOLA	1.12												.60			.12										.30					.10		
PARAGOULD RADIO KORS	1.68										.03	.19	1.08			.19									.19		T				T	
POCAHONTAS 1	3.22											2.00	.54			.16									.48						.04	
SAINT FRANCIS	1.81											.15	1.17			.20	T								.08	.20					.01	
SEARCY	2.08			.01								.08	1.35			.25									.01	.37					.01	
WALNUT RIDGE FAA AP	2.93										T	1.45	.18		.13	.02							T	.24						.91	
• • • WEST CENTRAL 04																																
ABBOTT	.75											.31	.04													.40						
ALY	2.24		T	T								.35	1.01			.18	.04								.36	.30					T	
APPLETON	2.60		.05									1.10	T	T	.15										1.10						.20	
BIG FORK	2.43			.09								.48	.87			.04									.46	.49						
BOONEVILLE	.78		T	.02								.21	.27			.03	.01	T							.01	.23						
CLARKSVILLE	1.91		.02									1.08	.02		.02	.06	T								.60	.02					.09	
DANVILLE	1.56											.48	.40		.05	.05	.05								.08	.45						
DARDANELLE	1.88		T	T								.45	.89			.05	.02	T							.06	.41						
DEVILS KNOB	3.13		.21	.01								.81	.61			.07									.90	.52						
FORT SMITH WB AIRPORT //R	1.37	.01	.16	T							.38	.45			T	.01	.01						T	.34							.01
FORT SMITH WATER PLANT	3.75		.17	.03								1.47	.73			.02	T	T							.94	.39						
GRAVELLY 4 E	1.47			T								.40	.55		T	.04	.03								.45							
GREENWOOD	1.23	T										.57	.23	T										T	.43							
HECTOR	1.63											.50													.15	.98						
MENA	1.74		T	.04							.04	.44	.57			.04	T	T							.51	.10						
MOUNT MAGAZINE	1.81										.66	•	.43		•	.10															.62	
MULBERRY 6 NNE	2.67		.06									1.46	.60			.05	T	T							.37	.13						
NATURAL DAM	3.74		.17									.09	1.27		.85	.12									•	1.24						
OZARK	1.21		T	T								.64	.17			.01									.13	.26						
OZONE	4.65											1.48	.61			.06									1.30	1.20						
PARIS	1.17		T	T							.03	.48	.02		.03	T									.41						.20	
PARKS	1.10											.40	.30												.40							
RATCLIFF	-											T	.21			-	-								.19							
RUSSELLVILLE 4 N	2.34		.04	T							T	1.22	.05		.16	.06	T	T	T						.81	T					T	
SUBIACO	.86			.03								.31	.13			.01	.05									.33						
WALDRON	1.53		T	T								.44	.62			.03	T								.36	.08					T	
WHITE ROCK	4.67		.13									1.86	.89			.04	T								1.75	T					T	
• • • CENTRAL 05																																
ALUM FORK	2.56			T								.83	.19		.45	.21	T								.88						.02	
APLIN 1 W	.94											.42	.05		.11										.36						T	
BENTON	2.13			.02	.05							.22	1.00			.36									.06	.42						
BISMARCK 2 SE	1.86											.26	.31			.55									.07	.47						
BLAKELY MOUNTAIN DAM	1.73			T								.25	.74			.34									.09	.31					T	
BONNERDALE	-										T	.45	-		T	-				T					T	-			T			
CARPENTER DAM	1.33			T							T	.13	.38			.40									.03	.39						
CONWAY	1.94											.35	.50	.07		.46									.09	.47						
CRYSTAL VALLEY	1.85			.02	T							.17	.69			.32	T								.05	.40						
DAMASCUS	3.37		T	T								.52	1.46		.50	.26	T								.03	.60					T	
GREENBRIER	2.66		.01	.02								.36	.76			.54									.04	.87					.04	
HOT SPRINGS 1 NNE	1.94		T	.01								.71	.07		.38	.05										.66					.04	
JESSIEVILLE	1.94		T	.02							T	.25	.60			.42	.01								.14	.49					.01	
LAKE MAUMELLE	1.67											.80			.40										.45						.02	
LEOLA	2.80			T	T							T	1.79			.62										.39						
LITTLE ROCK AR AIRPORT//R	2.05		T	.01							.15	1.30			.26	T									.32						.01	
LITTLE ROCK FILT PLANT	2.21										.71	.88			.25										.32						.05	
MALVERN	2.41			.05								.88	.36		.54	.10									.46						T	
MORRILTON	1.56		T	T								.25	.57			.25									T	.49					T	
MIMOSO DAM	1.28			T								.24	.45			.13	.08	.01							•	.37						

See reference notes following Station Index.

DAILY PRECIPITATION

Continued

Station	Total	Day of Month																													
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
HENSVILLE	2.44			T	T							.58	.17		.52	.57									.45	.15					T	T
ERRY	1.69			T								.36	.39	T	.26										.13	.55						
EMMEL DAM	1.95			.03	.02							.24	.66			.43									.07	.45						.05
MER10AN TOWER	3.27			.11								*	2.38		.25	.10									.43						T
• • •																																
EAST CENTRAL 06																																
RKANSAS POST	2.80			.02	T							.45	1.55		.23	.35									.20					T	
UGUSTA	2.19			T								T	1.93			.26	T								T	T					T
RINKLEY	1.51			T								.01	1.20		.02	.10										.18					
ABOT 4 SW	1.60											.78	.17		*	.14									.44						.07
ARLISLE 1 SW	2.97			.05									2.62			.30															
LARENDON	2.00			.03								T	1.60			.14									.23						
ES ARC	2.64			T	T							T	2.12			.22										.30					
ORREST CITY	1.49			T								.32	.78		.03	.07									.29						
ELENA 5 NW	2.96				.06							.03	1.11			.21	.02									1.51				T	.02
EO	3.35		.03									1.30	1.34		.24	.17									.27						
AOLSON	-												1.11			.11										-					
ARIANNA 2 S	1.23												.90			.08										.25					
AINT CHARLES	2.03												1.53			.28										.22					
TUTTGART	1.68			T	T							.01	1.25			.20	T								T	.22					
TUTTGART 9 ESE	1.65											.02	1.16		T	.23	T								T	.21				.03	T
EST MEMPHIS	-												.76			.04									-	-					
YNNE	1.34											.33	.60		.06	.11									.21	.02	.01				T
• • •																																
SOUTHWEST 07																																
NTOINE	2.67			.05								.70	.48			.74									.22	.24						.04
THENS	2.08		T	.04	T						.02	.49	.55			.15									.45	.34						.04
AISY 1 E	1.79			.04								.57	.32			.30									.22	.34						
DE QUEEN	1.78			.09								.30	.28			.28									.65	.18						
DIERKS	1.71		T	.07							.01	.44	.44		T	.28	T		T	T					.21	.26					T	
FULTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
GLENWOOD	1.59			.01							T	.45	.30		T	.28	.01								.21	.29						.04
OPE 3 NE	3.46			.08								.73	1.53		T	.65				T			T		.17	.26						.04
OPPER	2.19											*	*			1.20			T						*	.72						.27
ORAT10	1.37			.08								.19	.28			.39	.01								.27	.15						
NDEX	1.65			.10								.30	.40			.60	T								.25						
LANGLEY	2.18		T	T							.05	.63	.55		T	.17									.43	.27						.08
MOUNT 10A	1.74		.03	.02								.25	.73			.20	.02								.30	.19						
NARROWS DAM	1.91			.07								.85	.06			.37									.27	.25						.04
NASHVILLE PEACH SUBSTA	1.72		.08	.02							.01	.48	.06			.56	.01			7					.26	.18						.06
NATHAN 4 WNW	1.66			T							T	.59	.12			.41									.35	.14						.05
NEWHOPE 3 E	1.92											.80	.30			.30									.25	.27						
ODEN 2 W	1.76		T	T							T	.24	.82		T	.10	T	T							.30	.30	T					
OKAY	2.04			.07							.02	.51	.32		.65	.03									.37							.07
PINE RIDGE	1.83		T	T								.40	.65				.10								.40	.28						
STAMPS	1.99			.10								.46	.40		T	.42	T	T	.12						T	.49						
STORY	-											.60	.38			*									-	-						
TEXARKANA WB AIRPORT //R	2.41		.10	.01							.14	1.39		T	.40	T	.01	.01	.08				T	.25							.02	
• • •																																
SOUTH CENTRAL 08																																
AMITY 3 NE	1.75			.02							T	.60	.25			.45	T	T							7	.43						
ARKADELPHIA	2.46			.05								.37	.96			.73	T									.35						
BLUFF CITY 3 SW	3.85											.04	2.61		T	.76										.44						
BOUGHTON	2.81		T	T	.06							.35	1.33			.75										.32						
CAMDEN 1	2.57			.03								.06	1.56		.05	.54	.05		.02						.02	.24						
EL DORADO FAA AIRPORT	2.56		T	T							T	.88	.12		.63	.09	.01	.03	.41	T					.38						.01
FORDYCE	2.95		T	.04								1.02	.96		.52	.08	T								.35						T
GURDON	3.34		T	.03								.18	1.80			.91									.01	.41						
MAGNOLIA 3 N	2.56			.09	.06							.10	1.17		.07	.46	.05	T	.13	.11					.01	.31						
MORO BAY LOCK AND DAM 8	2.73			.03	T							T	1.42		.11	.40	.08		.15	.20						.34						
PINEY GROVE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
PRESCOTT	3.42		.01	.08								.25	1.80			.85	.05								.09	.29						
SPARKMAN 3 WSW	3.13										T	.20	1.66			.82										.47						
TAYLOR	2.90			.12	.02							.34	1.01		.11	.41	.10	T	T	.40					T	.39					T	
WARREN	2.28			T								.03	1.39		.10	.36	.03	T	.02	T					.02	.33					T	
• • •																																
SOUTHEAST 09																																
ARKANSAS CITY	1.58			.06	.01							T	.80		.04	.37	.10		T	T					.27	.20					T	
CROSSETT 7 S	2.47			.15								.28	.45		.41	.20			.61	.10					.16							
DERMOTT	1.84														.54	.30	.66			.14											.04	
DERMOTT 3 NE	.96			*	.08										.07	.48	.12			.09						.12						
DUMAS	2.61											T	2.06		T	.40										.15					T	
EUDORA	2.30			T								.04	.73		.41	.18	T		.57	.13					.24							
HAMBURG	2.46			.11								.56	.21		.44	.31			.38	.09					.29						.07	
MONTICELLO	2.60			T					T			.69	.75		.42	.41			T	T					.33							
PINE BLUFF	2.23	T									T	1.25	.25		*	.38									.35							
PINE BLUFF FAA AIRPORT	1.72		T	T							T	1.01	.03		.39	.01									.28						T	
PORTLAND	1.92			.10									.22		.05	.40	.15		.50	.35					.15							
ROHWER 2 NNE	2.14			.04								*	1.48		.33										.26						.03	
STAR CITY 4 ENE	3.35											.60	1.70		.66	.10									.29							

See reference notes following Station Index.

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
* * *																																	
NORTHWEST 01																																	
BENTONVILLE 5 WSW	MAX	54	48	58	69	66	58	56	63	64	65	64	57	49	46	43	38	47	42	40	53	61	61	66	61	46	46	46	50	61	68	65	55.2
	MIN	23	39	41	25	38	34	20	29	35	57	54	37	32	39	31	33	22	29	23	25	24	31	50	33	24	23	26	22	35	54	54	33.6
EUREKA SPRINGS	MAX	57	51	59	69	69	62	59	67	65	66	64	60	50	50	42	39	48	42	41	53	61	60	65	60	39	50	37	52	61	69	66	55.8
	MIN	30	39	45	36	37	36	26	39	45	57	57	43	35	35	32	33	27	30	26	33	31	41	54	37	28	20	29	24	36	50	53	36.9
FAYETTEVILLE FAA AP	MAX	53	46	58	70	65	55	55	64	64	64	64	60	50	48	44	40	48	44	46	53	63	62	65	59	36	47	38	50	62	70	65	55.1
	MIN	18	40	43	26	33	25	15	28	39	58	55	34	27	40	34	27	21	24	19	27	24	25	56	33	22	17	23	19	37	56	55	32.3
FAYETTEVILLE EXP STA	MAX	52	48	57	69	64	55	56	64	64	65	65	62	48	47	48	40	47	44	43	52	62	61	65	61	35	48	41	49	60	69	65	55.0
	MIN	23	39	42	26	45	33	20	34	44	59	56	39	31	40	32	35	23	26	22	31	25	32	55	34	29	21	21	24	37	54	56	35.1
GRAVETTE	MAX	53	47	57	68	66	53	55	64	63	64	64	56	47	45	43	37	42	46	45	53	61	61	67	61	35	46	36	50	61	68	64	54.1
	MIN	24	39	41	25	38	35	23	36	44	59	54	37	27	39	30	33	26	22	22	25	23	37	57	33	27	23	25	24	37	54	53	34.6
HARRISON	MAX	54	52	59	69	68	58	55	71	75	66	64	59	53	45	42	43	49	43	50	54	63	64	65	60	39	41	45	48	60	71	69	56.6
	MIN	18	39	44	26	43	36	18	25	29	48	58	43	43	42	35	35	24	26	21	30	24	25	54	39	31	23	22	22	31	52	54	34.2
HARRISON FAA AIRPORT	MAX	53	50	58	68	66	52	55	69	65	65	62	59	50	44	42	42	47	42	48	53	62	63	64	60	37	47	37	48	62	70	69	55.1
	MIN	22	38	40	38	45	32	23	34	43	53	53	41	38	38	34	33	27	27	25	36	35	38	55	33	23	21	26	22	35	52	52	35.9
HUNTSVILLE	MAX	56	55	58	71	65	54	59	69	65	65	64	60	50	46	44	41	47	48	47	53	63	62	64	60	44	50	45	51	63	70	68	56.7
	MIN	22	35	38	24	43	35	19	29	33	54	56	40	32	38	30	34	21	24	19	33	23	28	53	34	29	19	21	20	35	51	57	33.2
LEAD HILL	MAX	55	51	60	62	67	63	56	66	68	68	65	63	52	50	44	44	48	46	49	55	63	64	65	63	44	48	45	50	63	60	70	57.0
	MIN	21	39	43	29	30	36	20	26	29	53	57	43	40	40	41	36	28	25	22	33	27	27	54	42	32	22	23	21	37	50	46	34.6
ROGERS	MAX	56	50	58	72	70	64	60	65	66	64	65	62	48	47	42	38	48	44	43	54	63	63	66	63	34	48	44	53	61	70	70	56.5
	MIN	23	38	40	30	42	32	22	32	37	57	54	36	30	38	30	32	24	29	23	27	27	33	50	34	26	20	27	23	34	53	55	34.1
SILOAM SPRINGS	MAX	52	47	58	71	67	60	55	66	65	65	65	57	50	47	45	39	47	43	49	53	65	62	68	62	35	49	39	52	63	69	65	55.8
	MIN	24	39	42	26	40	36	23	31	39	59	50	38	30	40	32	35	22	28	23	26	25	36	55	34	29	24	26	24	37	55	53	34.9
* * *																																	
NORTH CENTRAL 02																																	
CALICO ROCK	MAX	52	55	61	61	68	55	52	68	69	68	61	62	54	48	45	45	50	43	50	57	63	65	66	62	45	47	42	49	63	71	71	57.0
	MIN	15	31	39	22	29	26	14	18	21	46	52	45	41	37	38	37	25	23	28	20	20	21	53	41	35	14	16	16	22	49	61	30.8
EVENING SHADE 1 NE	MAX	48	54	62	65	70	69	63	67	69	63	64	61	55	47	48	44	48	50	52	57	61	65	60	57	48	46	47	48	61	71	68	57.7
	MIN	10	23	37	19	28	25	14	17	20	40	49	49	42	39	41	37	35	28	22	24	22	23	50	48	34	16	17	18	21	42	61	30.7
GILBERT	MAX	56	52	62	70	71	58	57	73	70	67	64	63	56	49	52	46	53	44	53	59	65	66	65	63	43	48	41	52	62	72	70	58.8
	MIN	14	38	42	21	37	25	14	18	23	44	56	49	34	39	42	39	24	24	19	20	20	20	57	43	36	14	17	18	21	50	62	31.6
GREERS FERRY DAM	MAX	45	49	53	64	67	69	59	51	63	68	64	64	58	55	50	46	45	51	43	50	60	61	65	67	61	45	46	49	51	62	70	56.5
	MIN	20	23	39	34	34	41	22	23	25	29	54	54	35	35	41	39	29	29	31	31	30	30	30	52	37	23	23	20	21	28	40	32.3
MAMMOTH SPRING	MAX							50	67	69	66	59	62	57	49	44	46	53	41	49	56	59	66	60	59	48	48	44	47	63	73	67	56.1
	MIN							15	21	17	54	53	46	42	37	39	39	27	23	23	26	20	22	46	44	32	15	17	17	22	45	56	31.9
MARSHALL	MAX	54	54	62	69	70	63	56	70	68	66	62	58	56	51	45	45	51	46	52	58	63	64	66	61	42	48	40	50	61	71	65	57.6
	MIN	24	40	40	23	36	34	21	31	38	55	57	46	36	40	38	38	24	24	23	31	27	35	54	42	33	18	22	22	35	48	60	35.3
MOUNTAIN HOME 1 NNW	MAX	42	53	50	60	67	67	53	53	70	69	66	65	52	53	47	41	42	49	41	52	56	63	65	64	60	40	41	46	52	62	71	55.2
	MIN	20	23	39	39	38	38	24	26	32	39	53	49	40	41	39	36	29	29	25	24	31	32	35	54	34	20	19	19	25	33	45	33.2
MOUNTAIN HOME C OF ENG	MAX	42	53	50	59	66	68	55	52	69	70	67	61	51	53	48	42	43	49	42	49	56	62	64	64	60	40	45	42	47	62	71	54.9
	MIN	15	18	39	26	27	39	19	19	24	28	54	50	42	40	40	37	25	26	21	21	26	26	28	54	34	17	18	21	24	30	44	30.1
MOUNTAIN VIEW 2 ESE	MAX					70	61	50	65	65	64	61	63	54	50	43	43	51	44	50	59	60	63	65	60	44	48	44	48	60	69	68	56.4
	MIN					37	40	21	34	36	56	56	48	38	40	40	38	28	30	26	35	30	40	54	44	35	18	18	22	31	51	60	37.3
YELLVILLE	MAX	59	49	61	69	71	61	55	71	69	69	66	61	54	48	44	45	50	42	51	58	63	65	66	62	42	48	41	50	62	72	71	57.9
	MIN	14	43	42	25	29	25	14	20	24	46	57	46	41	38	39	38	21	23	18	22	21	21	55	41	34	14	18	17	24	45	60	31.5
* * *																																	
NORTHEAST 03																																	
ALICIA	MAX	52	55	62	63	70	58	48	59	65	60	59	62	54	48	47																	
	MIN	19	35	43	30	40	37	21	25	27	51	53	48	40	41	41																	
BALD KNOB	MAX	48	54	64	67	72	63	51	62	67	70	63	62	55	50	47	45	52	44	50	59	59	62	63	62	49	45	50	51	60	68	76	57.7
	MIN	17	35	42	36	36	42	22	21	24	49	56	52	32	43	44	39	32	33	28	28	28	28	50	48	38	24	26	29	25	42	60	35.8
BATESVILLE LIVESTOCK	MAX	48	53	62	66	70	55	52	65	67	66	59	61	55	50	46	43	51		50	58	60	65	65	60	52	45	46	48	62	70		56.9
	MIN	18	35	42		34	40	18	30	33		52	45	38	38	39	36	29		25	32	27		50	40	34	17	20	21	27	50		33.5
BATESVILLE L AND D 1	MAX	48	56	64	67	70	63	52	65	67	62	62	63	55	49	48	45	52	44	50	59	61	65	64	64	47	43	49	48	62	69	70	57.5
	MIN	14	35	46	34	42	32	15	22	25	46	52	52	35	39	42	38	27	28	22	25	22	24	52	45	39	18	17	18	22	52	61	33.6
BEEDEVILLE	MAX	48	52	61	65	71	57	47	61	66	69	69	69	65	52	51	45	51	42	52	59	60	64	63	65	48	46	49	49	62	69	69	57.9
	MIN	17	34	31	34	43	32	20	28	30	55	52	37	46	43	42	37	33	34	29	27	29	29	49	47	30	24	23	25	27	38	59	35.0
BLYTHEVILLE	MAX	47	54	60	60	69	59	49	59	66	65	65	66	55	49	50	47	50	45	48	54	57	66	62	65	54	46	50	50	56	67	68	56.7
	MIN	23	36	35	37	43	38	25	31	37	51	55	55	43	44	42	37	39	36	29	33	30	36	49	54	37	27	26	28	31	49	58	38.5
CORNING	MAX	45	54	62	59	70	56	46	58	64	60	61	61	52	46	45	43	51	43	48	56	57	64	60	63	59	55	47	45	60	67	66	55.6
	MIN	19	34	43	30	41	36	21	29	29	50	50	45	42	40	38	34	30	31	24	32	27	30	50	53	38	23	22	24	26	47	60	35.4
JONESBORO	MAX	46	58	61	60	68	61	48	60	65	61	68	62	56	48	44	44	49	43	49	55	59	63	59	63	52	48	48	46	61	67	68	56.1
	MIN	21	36	39	39	40	41	27	33	36	54	53	49	42	41	41	36	38	35	30	34	33	36	47	52	37	25	27	26	26	50	58	38.1
KEISER	MAX	36	48	53	60	60	69	51	48	58	66	67	65	66	52	49	44	44	48	40	45	51	57	65	63	64	40	43	47	48	61	68	54.1
	MIN	19	22	39	33	40	38	21	25	29	36	54	57	38	41	43	36	38	33	28	30	28	30	34	49	34	26	24	26	27	32	55	34.4
MARKED TREE	MAX	47	55	61	66	68	63	50	59	67	68	68	65	56	50	50	46	49	42	47	53	63	65	60	64	54	45	48	54	67	69	70	57.7
	MIN	18	35	44	39	41	42	24	26	28	50	54	55	39	41	42	37	39	34	29	29	28	31	51	53	36	26	22	23	26	46	54	36.8
NEWPORT	MAX	47	54	63	65	70	60	48	61	65	64	62	61	54	49	49	45	50	45	48	57	59	63	60	63	44	44	49	48	60	68	70	56.3
	MIN	23	38	44	37	44	34	25	31	36	54	56	46	40	44	43	38	37	36	32	32	33	38	51	43	34	26	26	27	30	48	58	38.2
PARAGOULD RADIO KDRS	MAX	44	54	57	59	67	61	45	57	65	60	60	65	52	49	47	44	49	47	46	54	56	63	58	63	54	42	47	45	59	66	69	55.0
	MIN	23	36	37	36	45	41	26	30	33	52	52	50	44	41	41	36	35	35	30	33	32	35	50	50	37	27	26	28	29	46	59	37.9

See Reference Notes Following Station Index

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
POCAHONTAS 1	MAX	44	54	63	62	70	56	46	58	64	60	58	61	54	46	45	42	51	40	47	56	57	60	56	62	49	43	48	44	58	66	66	54.4
	MIN	17	32	44	32	34	40	22	23	26	48	53	46	43	40	40	36	29	31	26	30	25	25	50	48	34	23	21	24	25	46	59	34.6
SEARCY	MAX	48	55	64	69	72	61	51	62	68	69	64	62	58	52	50	46	55	45	52	60	61	65	65	60	56	45	51	50	62	70	68	58.6
	MIN	18	36	43	36	38	40	22	25	27	52	56	55	34	44	44	40	31	35	33	29	30	29	53	49	39	24	22	26	25	51	59	36.9
WALNUT RIDGE FAA AP	MAX	45	53	62	63	70	55	46	58	64	59	60	61	54	47	44	44	50	41	49	56	58	61	57	63	44	45	49	45	59	66	68	54.7
	MIN	22	36	43	33	40	31	23	29	33	51	53	45	43	42	40	36	35	34	27	31	30	33	51	40	29	24	24	27	28	45	54	35.9
* * *																																	
WEST CENTRAL 04																																	
APPLETON	MAX	54	51	64	62	58	50	54	65	63	64	61	59	56	54	50	48	59	55	52	59	68	61	55	56	52				65	70	66	58.3
	MIN	19	31	36	30	36	30	21	24	27			38	34	33	36	31	32	28	20	23	21	28			31	22	27	20	29	46	45	29.6
BOONEVILLE	MAX	53	48	53	71	71	64	56	68	70	69	68	65	55	50	47	45	53	47	52	57	68	66	70	65	40	48	48	53	66	76	70	59.1
	MIN	25	39	44	27	32	29	29	20	30	55	59	42	30	42	41	41	23	31	25	22	24	26	52	38	34	23	21	24	31	40	62	34.2
CLARKSVILLE	MAX	49	48	59	63	68	63	52	62	67	67	62	61	55	50	48	44	51	47	51	57	61	62	64	62	45	44	48	49	64	75	69	57.0
	MIN	26	40	45	29	33	36	24	22	28	56	58	38	30	43	43	41	25	32	26	26	27	29	54	40	36	22	23	26	32	48	62	35.5
DARDANELLE	MAX	49	51	58	68	70	63	52	65	68	68	62	63	55	48	47	45	53	45	53	59	65	65	65	64	46	45	49	50	63	73	70	58.0
	MIN	19	33	45	30	32	31	21	19	25	51	57	49	37	41	44	40	25	32	26	24	25	24	49	42	36	20	21	24	26	38	57	33.6
DEVILS KNOB	MAX	45	43	57	64	66	62	48	60	60	59	58	58	52	48	41	38	47	41	45	52	57	58	56				36	41	55	67	63	52.8
	MIN	28	33	39	41	48	34	25	31	41	50	53	38	32	39	34	33	28	31	27	33	39	44	49				29	24	33	45	55	37.0
FORT SMITH WB AIRPORT	MAX	50	45	54	70	68	63	56	66	70	68	73	66	54	50	47	45	51	48	50	57	64	68	70	64	38	49	48	53	67	75	73	58.7
	MIN	25	40	35	28	33	25	24	21	30	57	61	38	32	44	41	29	24	32	25	26	25	27	53	38	23	23	24	25	31	53	61	34.0
FORT SMITH WATER PLANT	MAX	49	47	61	69	68	59	52	62	64	66	63	63	59	50	48	45	53	51	51	58	62	62	65	61	39	45	45	48	65	72	70	57.2
	MIN	20	39	43	26	34	38	20	22	27	59	58	41	29	40	39	39	22	29	25	23	25	27	56	38	31	22	22	22	29	55	62	34.3
MENA	MAX	50	46	57	70	69	60	55	62	65	63	65	65	57	50	44	44	52	45	52	60	64	62	66	60	46	49	46	52	59	70	66	57.1
	MIN	24	38	39	37	37	42	27	25	36	55	57	42	34	42	39	39	26	35	26	26	28	37	54		24	23	20	27	27	37	56	35.3
MOUNT MAGAZINE	MAX	46	53	56	62	59	65	55	59	59	59	59	57	55	58	50	46	40	40	42	47	56	54	57	57	36	40	36	33	55	64	58	52.0
	MIN	31	33	36	37	40	41	24	29	40	50	51	39	34	32	32	33	30	30	29	30	36	43	47	29	20	20	30	26	23	46	50	34.5
OZARK	MAX	50	47	59	69	69	63	52	62	68	67	62	61	54	50	48	45	53	48	52	59	65	64	68	64	40	45	48	50	65	74	72	57.8
	MIN	27	40	44	28	33	37	29	23	30	55	57	46	33	42	42	40	25	32	29	25	28	29	52	39	30	24	25	27	29	43	61	35.6
PARIS	MAX	50	48	55	70	66	62	55	63	70	69	65	67	53	47	47	45	53	46	51	57	63	65	68	66	43	47	46	50	65	76	70	58.0
	MIN	19	35	44	29	33	30	24	20	27	52	59	44	34	39	41	40	24	30	24	28	25	25	50	39	35	21	20	22	25	38	62	33.5
RUSSELLVILLE 4 N	MAX	48	50	58	66	68	63	54	63	69	67	63	63	54	52	48	45	52	47	53	56	62	63	64	63	46	46	49	49	64	74	69	57.7
	MIN	20	33	42	29	30	28	19	18	23	50	53	45	29	39	41	37	29	30	24	22	23	25	42	39	35	19	20	21	24	35	54	31.5
SUBIACO	MAX	50	46	52	67	66	61	53	62	69	69	66	67	54	49	47	45	51	46	50	56	61	65	66	65	41	46	45	51	66	74	69	57.3
	MIN	24	38	43	36	41	40	27	25	32	59	58	45	39	43	41	40	28	33	28	35	31	32	54	39	35	23	25	27	30	46	63	37.4
WALDRON	MAX	54	52	53	72	71	68	57	68	68	67	64	65	55	52	48	44	51	47	53	59	68	65	67	64	41	49	47	53	63	72	70	58.9
	MIN	21	39	45	27	33	27	20	21	31	56	59	44	30	41	41	40	27	33	25	24	23	21	58	41	34	20	21	21	27	47	64	34.2
WHITE ROCK	MAX	44		57	67	66	63	48	57	57	59		58	53	49	42	39	48	45	47	55	57	58	55				39	41	42	56	66	63	53.0
	MIN	31	34		39	47	40	25	36	42	52		36	33	40	33	33	28	34	30	33	38	41	48				20	30	24	33	48	55	36.4
* * *																																	
CENTRAL 05																																	
ALUM FORK	MAX	49	52	57	69	75	66	57	65	67	67	66	63	57	53	48	46	52	50	52	58	65	64	67	64	49	48	49	52	61	71	68	58.9
	MIN	25	37	44	42	47	48	26	28	35	53	56	48	39	44	45	39	30	36	33	30	33	33	53	38	36	24	26	28	30	45	60	38.4
BENTON	MAX	52	52	62	68	75	63	54	62	63	69	63	65	58	53	50	47	54	53	53	62	65	65	68	65	49	47	52	53	64	71	70	59.6
	MIN	18	37	43	26	40	32	22	19	26	52	57	54	29	44	42	41	30	32	29	23	25	25	60	48	37	21	21	24	23	42	58	34.8
BLAKELY MOUNTAIN DAM	MAX	52	52	51	60	70	72	64	53	65	69	67	65	61	58	50	51	47	53	47	54	62	68	64	68	63	43	49	54	53	61	72	58.6
	MIN	20	22	40	34	31	31	23	20	20	28	55	48	31	32	47	42	30	30	29	24	25	27	27	54	37	22	23	25	24	24	46	31.3
CONWAY	MAX	49	54	58	68	71	66	55	64	68	68	64	60	54	50	49	48	51	46	51	56	64	64	68	63	49	47	51	51	63	73	68	58.4
	MIN	19	34	43	37	35	33	19	19	26	54	56	47	31	42	45	41	28	32	26	26	26	27	53	49	38	21	21	22	26	42	61	34.8
GREENBRIER	MAX	49	53	60	67	72	61	52	63	70	68	61	64	55	49	48	45	53	45	52	58	64	65	67	61	45	47	51	51	64	73	68	58.1
	MIN	16	32	42	27	32	31	17	17	21	49	55	47	30	41	43	38	25	31	26	25	23	25	50	41	33	19	19	22	23	38	57	32.1
HOT SPRINGS 1 NNE	MAX	50	49	61	69	75	68	54	64	67	68	63	64	57	50	49	47	54	47	54	62	66	65	68	61	47	48	54	53	59	71	68	59.1
	MIN	27	40	42	42	48	45	29	36	45	56	56	51	39	45	45	40	33	40	31	37	38	42	53	46	34	25	27	29	35	49	60	40.8
LEOLA	MAX	55	53	57	68	73	62	53	63	72	71	64	66	59	50	50	51	54	46	52	62	67	67	70	64	48	50	54	54	66	71	72	60.1
	MIN	18	36	41	26	44	32	21	18	24	52	57	54	31	44	46	41	33	40	37	30	26	28	50	45	34	22	18	23	22	44	62	35.5
LITTLE ROCK WB AIRPORT	MAX	49	52	60	66	75	61	49	62	68	70	64	62	55	50	49	46	52	44	50	61	62	64	67	62	46	44	52	48	63	70	70	57.8
	MIN	20	38	44	35	40	33	23	20	24	54	57	41	34	46	43	41	33	36	30	30	29	29	50	41	29	23	22	27	25	41	61	35.5
MALVERN	MAX	52	52	61	68	74	64	58	63	70	71	65	63	59	53	52	50	55	49	55	62	67	67	70	65	49	48	55	55	63	73	70	60.6
	MIN	18	36	42	27	34	33	20	18	24	50	57	51	29	43	47	42	30	39	28	24	24	25	54	48	38	21	21	26	23	37	60	34.5
MORRILTON	MAX	51	54	57	69	70	61	55	67	70	67	65	65	65	51	49	46	52	46	52	57	66	65	67	64	55	45	48	47	65	72	70	59.1
	MIN	24	36	45	37	40	40	23	22	32	57	58	49	39	42	45	41	32	35	29	33	29	30	53	45	38	22	25	25	29	45	60	37.4
NIMROD DAM	MAX	50	52	52	57	70	71	62	55	67	68	62	62	59	55	48	49	45	52	45	53	60	66	65	68	69	43	47	46	52	63	73	57.6
	MIN	19	22	39	33	38	35	22	23	26	30	60	48	34	34	43	41	30	31	29	27	27	27	29	56	37	19	22	23	23	32	58	32.8
PERRY	MAX	52	53	59	72	65	55	60	60	70	70	66	60	54	50	50	47	52	53	50	62	60	62	66	62	56	50	48	47	55	67	70	58.2
	MIN	18	38	42	40	40	30	20	19	30	52	48	42	31	38	40	40	34	30	26	26	26	30	50	45	38	19	20	25	28	40	50	34.0
SHERIDAN TOWER	MAX	51	52	60	67	74	68	49	62	69	70	63	62	64	50	50	47	53	45	51	62	65	65	69	64	49	53	52	53	64	71	71	59.5
	MIN	20	39	42	32	42	41	24	20	29	55	56	53	30	44	46	39	32	38	28	28	31	36	53	48	36	30	22	26	30	30	60	36.8
* * *																																	
EAST CENTRAL 06																																	
ARKANSAS POST	MAX	50	55	57	63	74	69	52	61	70	71	66	69	60	52	51	48	53	48	49	60	61	65	67	66	54	47	50	56	64	69	71	59.5
	MIN	18	31	43	29	38	34	19	18	27	53	56	57	31	43	40	41	39	43	30	26	26	30	50	44	38	21	19	26	24	51	58	35.6
BRINKLEY	MAX	41	49	55	60	69	73	64	51	60	69	73	63	64	66	57	56	49	45	44	51	54	62	63	67	65	48	47	45	52	64	65	57.8
	MIN	17	21	40	26	31	39	21	22	40	46	52	53	32	40	43	42	41	33	30	29	34	40	42	46	36	31	21	27	28	31	53	35.1

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DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CABOT 4 SW	MAX	48	54	60	66	71	62	49	60	67	71	60	63	55	50	48	46	51	44	50	59	60	63	66	61	47	44	44	51		71	69	57
	MIN	18	57	43	34	41	42	25	25	30	54	54	49	51	43	43	39	32	35	28	26	28	33	52	47	37	24	23	21	28		58	56
CLARENDON	MAX	48	52	55	65	70	65	50	60	68	69	61	62	55	50	48	47	51	45	49	56	60	64	65	63	50	44	48	50	62	69	69	57
	MIN	18	38	42	32	40	36	25	18	25	53	54	53	53	40	42	57	55	33	29	27	27	30	51	50	36	23	23	26	24	51	58	35
OES ARC	MAX	49	54	63	68	73	70	53	62	68	71	65	57	51	51	49	46	53	47	50	60	61	64	64	66	55	45	44	52	65	70	69	58
	MIN	21	39	45	32	46	44	25	28	34	55	49	41	34	44	43	40	35	58	33	35	32	37	54	55	40	23	25	28	31	54	60	38
FORREST CITY	MAX	49	55	57	65	70	58	50	59	67	72	65	65	56	50	49	45	52	43	52	56	60	65	63	65	50	46	51	51	62	69	69	57
	MIN	19	34	43	27	39	56	21	21	34	52	55	52	33	42	43	37	36	54	26	28	27	38	48	50	54	20	21	27	28	48	58	55
HELENA 5 NW	MAX	41	52	54	49	68	70	50	51	61	69	73	64	67	58	50	51	45	52	50	47	57	59	65	64	63	47	50	51	55	63	71	57
	MIN	16	18	37	23	23	35	19	17	20	33	51	32	32	31	38	58	38	34	34	26	26	26	34	49	30	31	23	22	26	35	53	50
KEO	MAX	51	53	60	67	73	62	51	63	69	72	66	64	56	52	50	46	52	45	50	60	65	64	66	63	52	48	51	57	64	71	71	59
	MIN	18	36	41	30	42	39	21	23	25	52	55	49	36	45	44	59	33	58	29	30	30	34	48	50	36	24	25	27	29	44	58	36
MARIANNA 2 S	MAX	48	52	56	62	70	65	50	60	67	72	65	62	55	54	50	45	51			54	58	64	64	63	53	41	49	52	61	61	67	57
	MIN	18	31	41	26	36	39	21	22	28	48	52	42	53	45	42	37	55			28	29	33	43	49	35	21	22	26	28			33
SAINT CHARLES	MAX	43	52	53	65	65	74	59	52	61	70	70	65	67	60	58	50	49	55	50	50	58	62	67	65	65	48	48	50	56	64	69	58
	MIN	20	37	39	31	36	41	25	24	32	33	55	55	34	36	40	41	39	40	34	30	30	30	48	45	38	25	24	25	27	29	55	55
STUTTGART	MAX	50	54	56	65	74	61	52	63	69	73	67	63	58	52	52	45	51	46	50	58	62	63	64	64	52	47	50	52	64	71	71	58
	MIN	22	39	42	32	40	37	26	24	33	54	56	55	37	46	44	41	38	41	29	32	31	37	51	52	36	25	25	50	32	48	58	38
STUTTGART 9 ESE	MAX	42	50	53	56	64	74	60	49	60	69	71	63	64	55	51	58	45	50	45	50	57	60	62	63	63	47	47	50	52	62	69	56
	MIN	22	26	40	30	34	39	23	25	27	32	54	56	37	39	45	40	36	38	31	31	31	32	37	51	37	25	25	28	29	30	53	34
WEST MEMPHIS	MAX	46	51	54	56	62	58	54	52	61	67	65	67	61	50	49	45	46	44	43	54	58	59	60	56	50	44	48	52	58	65	66	54
	MIN	22	33	47	34	45	36	32		38			42	36	58	41	39	39	35	52	40	36	41	45	41	56	51	22	27		50	52	37
WYNNE	MAX	49	55	61	64	69	59	49	60	66	71	66	63	54	51	49	46	50	43	46	56	60	65	63	66	50	46	49	52	62	70	69	57
	MIN	17	35	44	51	44	35	20	29	35	55	51	49	33	41	42	37	35	33	27	30	27	41	52	48	36	20	21	26	32	49	59	56
* * *																																	
SOUTHWEST 07																																	
OE QUEEN	MAX	56	50	59	69	70	69	56	62	71	67	66	65	59	55	51	50	55	48	56	63	68	68	67	62	56	58	56	53	57	74	68	60
	MIN	28	40	43	29	29	32	27	22	30	37	59	45	31	45	43	45	29	43	50	25	26	30	53	41	36	23	27	28	28	49	59	35
01ERKS	MAX	53	50	59	69	69	67	62	64	72	67	65	65	60	53	51	48	57	48	57	63	68	68	67	64	52	50	53	55	57	72	68	60
	MIN	23	36	43	26	28	29	23	18	26	54	59	45	29	42	47	43	28	40	29	21	23	27	47	42	36	26	20	24	25	42	61	34
HOPE 3 NE	MAX	53	55	52	55	67	77	67	54	62	73	71	66	63	59	49	52	55	55	47	54	53	67	68	68	60	48	50	54	54	61	72	59
	MIN	24	25	40	29	31	37	26	20	20	30	56	52	33	54	48	43	36	36	52	30	30	30	30	54	55	24	25	24	26	26	49	33
MOUNT IOA	MAX	51	50	56	71	75	68	56	65	67	68	67	61	58	54	47	47	54	48	54	63	68	66	69	61	50	48	49	52	61	70	68	59
	MIN	19	36	41	27	32	29	18	18	28	52	58	46	28	37	44	41	27	55	27	25	24	25	54	50	34	17	19	20	23	45	59	33
NARROWS OAM	MAX	58	51	50	60	69	70	70	58	62	70	70	66	64	62	51	50	48	57	47	58	64	69	67	69	60	61	50	56	55	58	71	60
	MIN	22	24	40	29	29	30	22	20	23	50	55	49	52	53	47	44	31	31	29	25	24	27	29	55	37	25	22	22	26	27	55	32
NASHVILLE PEACH SUBSTA	MAX	56	55	50	54	68	71	68	55	60	71	67	65	62	60	50	51	48	56	48	54	61	67	66	66	59	52	48	54	55	58	71	58
	MIN	25	37	39	26	34	37	26	20	29	30	54	43	29	43	44	40	28	38	28	27	26	30		51	32	22	22	26	26	40	52	53
OKAY	MAX	53	52	55	68	76	75	56	62	73	69	67	67	61	58	58	52	58	55	55	62	68	69	68	65	52	52	55	55	60	73	68	61
	MIN	25	41	44	27	32	32	25	20	28	58	59	51	31	49	48	42	36	44	33	51	27	30	54	44	37	25	23	28	27	48	61	37
STAMPS	MAX	56	51	54	67	78	67	55	63	73	68	65	68	60	53	54	52	57	51	54	65	68	69	64	67	52	49	55	54	66	72	70	61
	MIN	29	41	43	30	39	58	26	28	35	55	55	54	53	47	50	45	41	42	52	30	50	35	54	45	33	24	23	29	31	50	61	58
TEXARKANA WB AIRPORT	MAX	54	52	54	68	79	70	54	64	73	70	69	66	61	54	53	55	57	47	54	63	68	69	69	65	52	47	55	53	62	73	72	61
	MIN	27	42	42	33	40	40	30	26	37	58	59	45	37	49	48	45	40	42	56	35	34	45	55	40	33	28	26	31	51	51	65	40
* * *																																	
SOUTH CENTRAL 08																																	
ARKAOELPHIA	MAX	52	55	58	68	71	69	65	60	67	70	66	65	61	58	53	52	54	52	55	60	65	70	70	65	51	48	54	52	62	71	71	60
	MIN	22	39	42	29	35	34	28	21	27	51	56	54	32	44	48	42	35	41	32	50	28	29	52	47	37	25	23	29	26	44	58	36
CAMOEN 1	MAX	55	51	55	66	78	70	58	64	74	71	68	67	64	58	53	51	58	55	54	64	69	68	69	66	51	50	55	55	69	73	71	62
	MIN	24	36	44	31	36	34	25	22	28	52	58	59	34	47	51	44	45	43	51	55	29	33	56	51	54	25	21	28	25	50	62	58
EL OORADO FAA AIRPORT	MAX	55	52	54	64	77	66	52	62	74	70	65	67	60	54	55	49	57	46	51	62	66	66	68	64	52	49	53	54	68	72	69	60
	MIN	22	38	36	30	33	33	23	20	28	50	57	40	33	47	46	44	45	40	32	30	51	50	52	39	29	24	20	29	26	39	62	35
FCROYCE	MAX	55	51	55	64	74	63	55	61	71	70	67	62	59	55	52	49	53	50	51	59	64	65	69	63	48	49	52	53	64	71	69	59
	MIN	25	39	43	34	44	38	26	23	33	53	57	52	37	47	48	43	41	42	32	33	31	34	53	48	38	25	24	29	29	50	60	39
MAGNOLIA 3 N	MAX	55	50	54	66	78	74	60	64	74	70	66	66	60	54	53	50	56	54	54	63	69	68	68	66	51	49	54	55	68	72	70	61
	MIN	26	36	44	31	39	35	27	21	30	52	56	54	31	47	49	43	44	41	32	30	29	35	54	47	34	25	21	30	27	49	62	38
MOROBAY LOCK ANO OAM 8	MAX	54	57	53	52	65	77	65	54	64	76	73	67	69	62	54	54	49	60	46	54	64	68	68	69	65	54	52	55	66	68	72	61
	MIN	20	24	40	29	34	31	23	18	20	28	50	58	31	33	46	39	40	43	33	28	27	28	30	54	40	25	20	25	23	35	50	33
PRESCOTT	MAX	52	53	54	68	76	70	60	52	72	70	67	64	64	60	51	53	55	51	54	65	68	68	68	65	48	48	55	54	67	74	75	61
	MIN	25	40	44	31	39	40	28	23	32	52	58	54	34	47	45	44	38	42	32	31	32	32	54	44	32	25	23	30	28	50	60	38
SPARKMAN 3 WSW	MAX	51	52	55	61	72	63	51	60	70	70	68	66	59	57			55	51	51	60	60	66	68	66	50	47	53	52	65	71	70	60
	MIN	20	37	44	28	34	29	23	18	30	46	56	46	31	43			36	42	51	29	27	28	51	50	38	24	21	28	25	50	60	35
WARREN	MAX	54	53	55	67	77	64	55	63	74	71	68	70	63	56	52	50	58	52	55	62	67	67	70	65	54	52	56	56	68	71	71	61
	MIN	22	36	42	30	39	38	24	20	28	52	55	56	33	45	45	41	41	41	30	29	29	31	52	48	58	23	21	22	25	49	59	36
* * *																																	
SOUTHEAST 09																																	
CROSSETT 7 S	MAX	54	57	53	64	73	64	54	62	72	72	71	70	61	53	56	50	57	51	52	62	64	68	64	66	54	50	54	58	67	69	71	61
	MIN	22	33	44	32	33	38	28	22	51	49	58	59	34	47	50	45	45	43	35	29	30	32	51	52	38	24	23	29	28	42	59	38
DERMOTT 3 NE	MAX	50	54	52	63	75	65	53	61	71	72	69	71	62	55	51	49	53	48	51	60	62	66	67	66	52	46	50	56	65	69	73	59
	MIN	19	31	43	30	39	34	21	18	25	48	53	57	33	44	49	42	41	42	31	28	29	31	48	50	36	23	22	28	24	45	58	36
DUMAS	MAX	51	55	57	63	75	63	51	62	72	73	65	69	59	52	51	48	54	49	53	62	61	65	67	64	51	49	53	53	64	70	71	59
	MIN	22	35	44	30	37	40	25	23	29	50	54	55	37	46	45	42	42	42	31	30	32	54	47	49	39	25	26	28	27	44	54	57

See Reference Notes Following Station Index

Continued

DAILY TEMPERATURES

Station		Day of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
EUDORA	MAX	51	60	56	64	76	64	55	63	75	75	73	75	66	57	56	52	56	53	52	62	60	70	71	68	53	47	53	57	69	74	76	62.5
	MIN	25	37	45	37	38	42	27	24	35	50	56	56	38	48	41	44	43	41	35	31	32	36	47	49	35	26	25	30	30	51	52	38.9
MONTICELLO	MAX	54	55	54	65	76	71	53	63	73	72	66	70	65	55	52	48	56	50	53	62	66	68	69	65	52	50	53	52	68	70	71	61.2
	MIN	24	37	44	33	42	42	24	26	30	54	56	58	37	46	47	43	42	42	31	30	32	36	51	50	38	25	24	29	27	51	57	39.0
PINE BLUFF	MAX	53	54	58	67	75	73	53	64	73	73	69	66	60	54	52	48	53	49	50	61	67	67	69	66	54	49	50	53	67	73	71	61.0
	MIN	24	40	45	35	46	44	29	26	32	57	57	57	38	48	47	41	40	42	34	33	33	37	39	37	39	28	25	31	29	50	62	39.5
PINE BLUFF FAA AIRPORT	MAX	52	53	58	65	74	61	50	63	71	72	64	64	58	52	52	45	52	46	50	61	66	67	69	63	46	45	50	50	66	72	71	59.0
	MIN	25	39	40	33	45	36	28	23	29	57	58	44	38	48	45	42	41	38	33	33	33	37	55	42	30	27	25	31	29	48	62	38.5
PORTLAND	MAX	53	56	52	62	76	62	52	62	72	73	72	73	63	55	54	48	54	48	50	62	64	67	67	65	55	48	51	56	64	70	72	60.6
	MIN	23	37	44	35	35	40	25	22	31	48	54	54	38	45	40	44	42	42	35	30	32	35	45	48	37	24	25	30	34		55	37.6
ROHWER 2 NNE	MAX	50	54	54	64	73	60	54	61	71	72	68	67	58	57	54	51	56	55	53	55	61	65	66	65	54	47	50	55	64	70	72	59.9
	MIN	21	33	45	29	30	37	28	21	29	50			35	46					33	34	30	36	50	51	38	25	24	27	25	50	58	35.4
STAR CITY 4 ENE	MAX	52	57	59	65	75	64	55	62	74	73	67	66	60	53	52	48	52	50	49	61	66	67	70	64	53	45	49	54	66	72	71	60.4
	MIN	17	35	46	28	37	36	19	18	24	54	52	58	33	45	46	42	40	43	33	28	29	31	53	51	39	27	22	29	24	46	61	37.0

EVAPORATION AND WIND

Station		Day Of Month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Total or Avg.
• • • WEST CENTRAL 04																																	
RUSSELLVILLE 4 N	EVAP	.03	.02	.02	.04	.03	.07	.05	.02	.01	.01	.04	.08	.03	.03	.00	.02	.02	.02	.04	.03	.01	.04	.01	.07	.05	.03	.02	.01	.00	.04	.03	.92
	WIND	5	10	6	17	10	27	•	18	18	4	18	57	11	14	3	6	13	28	15	24	16	9	26	83	35	20	33	11	18	23	22	622
	MAX	42	45	56	55	56	55	51	44	52	61	61	60	52	51	49	52	47	45	54	46	48	64	55	60	51	42	41	42	49	60	62	51.9
	MIN	31	37	45	37	37	36	31	31	32	51	57	50	38	43	45	42	35	36	34	33	33	33	47	48	37	32	31	32	33	43	40	38.4
• • • CENTRAL 05																																	
BLAKELY MOUNTAIN DAM	EVAP	•	.10	.03	.09	.07	.04	•	•	•	.20	•	•	.06	.05	.01	.01	.01	.05	.04	•	•	•	.15	.07	.07	•	•	•	•	.15	.04	1.24
	WIND	18	15	12	59	11	8	31	17	16	13	26	20	32	18	20	27	28	17	30	20	27	11	8	64	79	29	20	26	15	18	39	774
NIMROD DAM	EVAP	•	.04	.00	.02	.06	.02	•	•	.04	.01	•	•	.02	.00	.00	.00	.00	.04	•	•	•	•	.04	•	.04	•	•	•	•	.02	.03	.38
	WIND	4	3	1	2	2	1	10	3	1	5	13	14	10	3	5	2	1	3	5	3	3	1	12	24	44	4	5	2	4	9	24	223
• • • EAST CENTRAL 06																																	
STUTTGART 9 ESE	EVAP	•	.14	.03	•	.15	.12	•	•	•	.32	.07	.09	.12	.03	.01	.04	.02	.05	•	•	•	.21	.10	.12	.12	•	•	•	•	.23	.06	2.03
	WIND	33	27	30	25	44	64	66	15	54	74	113	67	68	25	43	137	26	27	49	•	110	42	104	171	230	169	14	34	•	94	158	2113
	MAX	-	60	50	-	60	63	-	-	-	60	68	61	67	59	51	50	47	56	-	-	-	50	58	60	60	-	-	-	-	58	67	-
	MIN	-	35	40	-	39	39	-	-	-	36	53	55	43	43	47	43	41	-	-	-	-	37	39	58	38	-	-	-	-	35	49	-
• • • SOUTHWEST 07																																	
HOPE 3 NE	EVAP	•	.12	.08	.02	.06	.08	-	•	.16	.12	.19	.23	.05	.07	-	.08	.05	.06	.02	•	.10	.08	.05	.01	.16	•	•	•	•	.17	.12	2.228
	WIND	12	10	13	18	20	17	37	12	5	49	54	67	27	14	25	38	13	21	69	28	26	16	45	80	87	41	13	35	12	33	86	1023
NARROWS DAM	EVAP	•	.12	.02	.05	.08	.02	•	•	•	.20	.04	.00	.07	.04	.00	.04	.01	.01	.06	•	•	•	.24	.04	.09	•	•	•	•	.20	.03	1.36
	WIND	10	8	4	5	10	25	19	11	13	26	42	68	21	7	8	13	12	12	17	14	16	13	51	94	65	20	14	15	10	23	68	734
	MAX	-	55	45	55	59	60	-	-	-	60	62	63	64	56	53	51	48	53	50	-	-	-	55	62	60	-	-	-	-	55	63	-
	MIN	-	36	40	38	36	38	-	-	-	35	54	52	41	41	49	45	39	43	41	-	-	-	35	51	37	-	-	-	-	36	48	-
• • • SOUTH CENTRAL 08																																	
WARREN	EVAP	•	.11	.03	.02	.02	.10	•	•	.28	.04	.05	.08	.10	.06	•	.10	.04	.07	.02	•	.10	.06	.12	.10	.05	•	•	•	•	.24	.05	1.908
	WIND	6	13	7	3	14	16	16	10	16	27	42	53	22	8	26	6	4	9	22	11	25	14	39	76	69	11	10	6	8	32	61	682
	MAX	-	58	52	59	61	64	-	-	61	63	73	78	77	66	58	53	55	65	47	-	56	59	60	69	60	-	-	-	-	58	67	61.7
	MIN	-	35	38	32	39	42	-	-	35	37	46	49	37	36	41	43	37	38	38	-	38	38	39	40	40	-	-	-	-	36	50	39.3

DAILY SOIL TEMPERATURES

Station and Depth		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	Average
WARREN																																	
4 INCHES	MAX	52	52	54	57	58	57	52	52	56	59	60	62	58	57	57	54	56	54	53	52	53	55	57	60	55	52	50	50	51	58	60	55.3
	MIN	45	44	52	48	48	49	45	43	43	43	49	53	52	51	53	54	53	52	50	46	44	44	44	50	52	45	43	42	42	41	49	47.4

SLOPE OF GROUND, LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE, SANDY LOAM. GROUND COVER, GRASS. INSTRUMENTATION, PALMER SOIL THERMOMETERS. MAX AND MIN FOR 24 HOURS ENDING AT 7 A. M.

SNOWFALL AND SNOW ON GROUND

Station		Day of month 1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	18	20	21	22	23	24	25	26	27	28	29	30	31
* * * NORTHWEST 01																																
FAYETTEVILLE FAA AP	SNOWFALL																								T							
	SN ON GND																															
HARRISON FAA AIRPORT	SNOWFALL																								T	T						
	SN ON GND																															
ROGERS	SNOWFALL																									T						
	SN ON GND																															
* * * WEST CENTRAL 04																																
DEVILS KNOB	SNOWFALL																									T						
	SN ON GND																															

SUPPLEMENTAL DATA

Station	Wind (Speed - m.p.h.) Resultant Direction	Resultant Speed	Average	Fastest mile	Direction of fastest mile	Date of fastest mile	Relative humidity averages - percent CENTRAL STANDARD TIME MID	6 AM	NOON	6 PM	Number of days with precipitation Trace	.01-.09	.10-.49	.50-.99	1.00-1.99	2.00 and over	Total	Percent of possible sunshine	Average sky cover sunrise to sunset
FORT SMITH W8 AIRPORT	19	0.8	6.7	34	W	24	81	84	58	67	3	4	4	0	0	0	11	44	7.1
LITTLE ROCK W8 AIRPORT	22	1.8	7.9	33	W	24	79	85	59	65	2	2	3	0	1	0	8	52	6.1
TEXARKANA W8 AIRPORT	17	2.4	7.6	-	-	-	78	86	62	66	3	5	4	0	1	0	13	-	6.1

See reference notes following Station Index.

CLIMATOLOGICAL DATA

ARKANSAS
DELAYED DATA

Station	Temperature								No. of Days				Precipitation							No. of Days		
									Max.		Min.						Snow, Sleet					
	Average Maximum	Average Minimum	Average	Departure From Normal	Highest	Date	Lowest	Date	Degree Days	90° or Above	32° or Below	32° or Below	0° or Below	Total	Departure From Normal	Greatest Day	Date	Total	Max. Depth on Ground	Date	.10 or More	.50 or More	1.00 or More
• • • JUNE 1965																							
SEARCY	87.8	65.8	76.8	- 1.2	94	30	54	21	0	10	0	0	0	2.46	- 1.53	1.23	24	.0	0		4	2	1
• • • AUGUST 1965																							
DUMAS	92.5	67.7	80.1	- 2.3	98	19	60	2	0	28	0	0	0	3.60	.52	1.38	24	.0	0		4	3	2
• • • SEPTEMBER 1965																							
MAMMOTH SPRING	M	M	M		92	9	46	2			0	0	0					.0	0				

DAILY PRECIPITATION

Station	Total	Day of Month																												
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
• • • JUNE 1965																																
OZONE	3.53				T			.63		T			1.40			.85	.65			T												
SEARCY	2.46							.25				.05	.05			.10	.05							.73	1.23							
• • • AUGUST 1965																																
DUMAS	3.60							.30	1.10					.79	T						.03	T			1.38							
• • • SEPTEMBER 1965																																
BISMARCK 2 SE	6.42	1.20	.01									1.10	T									.55	3.00	.56						T		
BONNEROALE	6.27	1.76										.86										T	3.65							T		
CARPENTER DAM	4.45						T					.82							.33		T	.12	2.80	.38					T	T		
MAMMOTH SPRING	-	1.14				.64	.16					1.05	.65	.15	.20	.12	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
REMMEL DAM	5.12											1.64							.03			.07	2.84	.54								
• • • NOVEMBER 1965																																
GREEN FOREST 4 ESE	1.14				.31	.83															T											

DAILY TEMPERATURES

Station		Day of Month																													Average
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
• • • JUNE 1965																																	
SEARCY	MAX	88	88	91	90	89	85	88	88	92	93	88	85	87	80	80	82	83	84	85	88	93	91	86	86	86	89	90	91	94	94		87.8
	MIN	68	73	67	68	68	69	63	67	64	67	68	65	68	66	67	60	62	63	55	54	54	68	67	66	65	70	71	69	71	71		65.8
• • • AUGUST 1965																																	
DUMAS	MAX	87	93	96	97	93	95	90	90	91	90	91	91	90	93	95	96	97	95	98	94	92	90	84	91	93	94	95	90	89	94	95	92.5
	MIN	70	60	63	65	65	70	67	67	67	66	62	64	68	70	70	71	70	70	70	71	70	69	70	70	69	70	73	71	61	61	70	67.7
• • • SEPTEMBER 1965																																	
MAMMOTH SPRING	MAX	79	80	82	86	84	90	92	81	92	82	74	88	85	91	81																	
	MIN	58	46	47	62	64	65	56	64	56	56	61	64	63	65	68																	

See Reference Notes Following Station Index

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	DRAINAGE ‡	LATITUDE	LONGITUDE	ELEVATION	OBSERVATION TIME AND TABLES: TEMP.	PRECIP.	EVAP.	SPECIAL (SEE NOTES)	OBSERVER
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624		7A			JAMES V. WILLIAMS
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	SS	7A		C	RUBY B. OWENS
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	SS	SS		C	LITTLE ROCK WATERWORKS
ALY	0136	04	YELL	3	34 47	93 29	854		7A		C	PEBA Y. SWAIM
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475		7A			ALTA F. GARNER
ANTOINE	0178	07	PIKE	3	34 02	93 35	285		8A		C	GWEN B. HENDRIX
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400		6P			HOBART WATTS
APPLETON	0196	04	POPE	1	35 25	92 53	522	SS	SS		C	RONNIE BARTLETT
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	6P	7A		C	TILLMAN E. LAWRENCE
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145		7A			CLARENCE L.WESTMORELAND
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	SS	SS			NATIONAL PARK SERVICE
ATHENS	0300	07	HOWARD	4	34 19	93 58	960		7A			PAULINE A PINKERTON
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218		8A		C	TOMMIE D. PEEBLES
BALD KNOB	0350	03	WHITE	7	35 18	91 34	230	6P	6P			UNIVERSITY OF ARKANSAS
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	5P	5P		C	UNIVERSITY OF ARKANSAS
BATESVILLE L AND O 1	0460	03	INDEPENDENCE	7	35 45	91 38	277	5P	7A		C H	OONNIE BRYANT
BEEBE	0530	03	WHITE	7	35 04	91 53	250				C	D. C. HENRY
BEECH GROVE	0534	03	GREENE	7	36 11	90 38	298		8A			B. B. HAMMONO
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	6P	6P			P. M. BRECKENRIDGE
BENTON	0582	05	SALINE	6	34 33	92 37	285	5P	6A			ETTA C. BURKS
BENTONVILLE 5 WSW	0586	01	BENTON	1	36 21	94 17	1264	5	7A			CENTERTON STATE HTCHRY
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 24	93 37	1160		7A		C	EDWIN L. CHAMPLIN
BIG FORK	0664	04	POLK	3	34 29	94 58	1100		7A			ANNA M. LILES
BISMARCK 2 SE	0724	05	HOT SPRING	3	34 18	93 09	500		7A			MRS. LOUISE H. YATES
BLACK ROCK	0746	03	LAWRENCE	7	36 07	91 06	259		7A			WILLIAM R. WILLIAMS
BLAKELY MOUNTAIN DAM	0764	05	GARLAND	3	34 36	93 11	426	8A	8A		8AC	U S CORPS OF ENGINEERS
BLUE MOUNTAIN DAM	0798	04	YELL	1	35 06	93 39	426				C	U S CORPS OF ENGINEERS
BLUFF CITY 3 SW	0800	08	NEVADA	3	33 41	93 09	360		7A			R. P. PLYLER
BLYTHEVILLE	0806	03	MISSISSIPPI	5	35 55	89 55	252	5	7A		H	JOE E. ATKINSON
BONNERDALE	0820	05	HOT SPRING	3	34 23	93 23	1000		7A			O. E. KETCHUM
BOONEVILLE 6 NW	0825	04	LOGAN	1	35 12	93 59	600				C	U S SOIL CONS SERVICE
BOONEVILLE 7 NE	0826	04	LOGAN	1	35 13	93 50	730				C	U S SOIL CONS SERVICE
BOONEVILLE 6 NNE	0827	04	LOGAN	1	35 13	93 54	610				C	U S SOIL CONS SERVICE
BOONEVILLE	0830	04	LOGAN	1	35 09	93 55	511	7P	7A		C	CLEO E. YANOELL
BOTKINBURG 2 S	0842	02	VAN BUREN	7	35 39	92 28	1200				C	HARY C. PEARSON
BOUGHTON	0848	08	NEVADA	3	33 52	93 20	235		7A			EUNICE INGERSOLL
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	470				C	U S SOIL CONS SERVICE
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500				C	U S SOIL CONS SERVICE
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	7A	7A		C H	PICHARD K. WIES
BUFFALO TOWER	1010	01	NEWTON	7	35 52	93 30	2578		7A			WILLIAM R. WYATT
BULL SHOALS DAM	1020	02	BAXTER	7	36 22	92 34	480				C	U S CORPS OF ENGINEERS
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	260		6P			G. A. HALE
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289	6	6P			B. M. WALTHER
CALICO ROCK	1132	02	IZARO	7	36 07	92 08	400	6	7A			AUSTIN O. HARRIS
CAMDEN 1	1152	05	OUACHITA	3	33 36	92 49	116	5P	7A		H	HIXON M. BAILEY
CAMDEN 2	1154	08	OUACHITA	3	33 35	92 51	155				C	MARY REIDER
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235		8A			JOHN L. TAIT
CARPENTER DAM	1238	05	GARLAND	3	34 27	93 01	405		7A			ARK POWER AND LIGHT CO
CLARENDON	1442	06	MONROE	7	34 41	91 11	172	5P	7A			JOE V. HAVENER
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	6P	7A			OP. IRVING T. BEACH
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840				C	UNIVERSITY OF ARKANSAS
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510		7A			EARL B. RIDDICK
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400				C	OTTO DAVIS
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166				C	JONAH LEE SIMS
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	5P	7A		H	BILL JOHNSON
CORNING	1632	03	CLAY	7	36 24	90 35	293	6P	7A		C H	WINFRED O. POLK
COVE	1666	04	POLK	4	34 26	94 25	1050		7A			INACTIVE 11/27/65
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	5P	5P		H	U S FOREST SERVICE
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		7A			WALTER C. TIMMING
DAISY 1 E	1814	07	PIKE	3	34 15	93 43	650		7A		C	FERNA JONES TEDGER
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		7A			WILLIAM A. BROWN
DANVILLE	1834	04	YELL	1	35 03	93 24	370		7A			JOSEPH A. MOODY, JR.
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370				C	U S SOIL CONS SERVICE
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	6P	7A			JACK E. BURKS
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	5P	7A		H	O. TUCKER VASSER
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140		8A			L. W. WILSON
DERMOTT 3 NE	1962	09	CHICOT	2	33 33	91 23	143	6P	7A			RADIO STATION KVSA
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	5P	7A			C. J. RISTER
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	5P	7A		H	MRS. GLORIA H. VICKERS
DIERKS	2015	07	HOWARD	4	34 07	94 02	422	5P	7A			THOMAS F. HINSLEY
DUMAS	2148	09	DESHA	2	33 53	91 29	162	6P	7A		C H	TRAVIS C. KEAHEY
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	MID	MID		H	U S FED AVIATION AGENCY
EUDORA	2355	09	CHICOT	2	33 07	91 16	135	5P	5P			CITY OF EUDORA
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	6P	7A		C H	WALTER H. PETERSON
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	490	5S	7A			OPHA WOLFE
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1251	MID	MID		H	U S FED AVIATION AGENCY
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	7	36 06	94 10	1270	5P	5P			UNIVERSITY OF ARKANSAS
FORDYCE	2540	08	DALLAS	3	33 49	92 25	264	5P	5P			ARKANSAS FORESTRY COMM
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400				C	LESLIE P. CALLENS
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	5P	5P		C	THOMAS A. MOORE
FORT SMITH WB AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	447	MID	MID		C HJ	U S WEATHER BUREAU
FORT SMITH WATER PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	5P	7A			JAMES L. CRISTEE
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260		8A			INA J. LOGAN
GEORGETOWN	2760	03	WHITE	7	35 08	91 27	200		7A			BESSIE E. AKERS
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	5P	7A		C H	MRS. IOA A KILLION
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		7A			WILLIAM F. SEVIER
GRAVELLY 4 E	2922	04	YELL	1	34 53	93 38	451		7A			GEORGE W. OOGEN
GRAVETTE	2932	01	BENTON	7	36 24	94 28	1250	SS	SS		H	GLENN S. JUSTICE
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		7A			RALPH L. BANTA
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	7P	7A		H	CHARLES F. FORD
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		7A			DOROTHY M. BEEN
GREERS FERRY DAM	2978	02	CLEBURNE	7	35 31	92 00	527	7A	7A		C	U S CORPS OF ENGINEERS
GURDON	3074	08	CLARK	3	33 55	93 09	210		7A			ROY S. ROBBS
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		6P			ALLEN J. LINDER
HARDY	3132	02	SHARP	7	36 19	91 29	362				C	THERESA DONALDSON
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	6P	7A			BEA GRAY BEENE
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	MID	MID		M	U S FED AVIATION AGENCY
HECTOR	3235	04	POPE	1	35 28	92 58	595		7A			MRS. ETTA G. LAUNIUS
HELENA 5 NW	3242	06	PHILLIPS	2	34 34	90 40	220	7A	7A			OURWOOOO E. JOHNSON, JR.
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	8A	8A		8AC H	RUTH HAMILTON
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700		7A			AVADELLE WHISENHUNT
HORATIO	3442	07	SEVIER	4	33 56	94 22	337		6A			ELIZABETH W. FRIDAY
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	5P	5P		M	U S NATL PARK SERVICE
HUNTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	6P	7A		C	MAY PEARL MARKLEY
HUTTIG DAM	3556	08	UNION	3	33 02	92 05	60				C	U S CORPS OF ENGINEERS
INDEX	3584	07	LITTLE RIVER	4	33 35	94 03	300		7A			W. E. MCDOWELL
JASPER	3600	01	NEWTON	7	36 01	93 11	857		7A			JAMES S. VAUGHAN
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		7A			LURA B. SYKES
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	SS	7A		M	BENEDICTINE SISTERS
KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	7A	7A			MARSIE TAYLOR
KEO	3862	06	LONOKE	1	34 36	92 00	230	7P	7P			R. A. WALLER
KINGSLAND 3 SSE	3904	06	CLEVELAND	3	33 50	92 16	214				C	ARKANSAS FORESTRY COMM
LAKE CITY	3998	03	CRAIGHEAD	5	35 49	90 26	230		7A			TRESSA ST. CLAIR
LAKE MAUHELLE	4010	05	PULASKI	1	34 51	92 28	305		MID			LITTLE ROCK WATERWORKS
LANGLEY	4060	07	PIKE	3	34 19	93 51	796		7A			MABEL L. FORRESTER
LEAD HILL	4106	01	BOONE	7	36 25	92 55	810	SS	7A			ETHEL PUMPHREY
LEOLA	4134	05	GRANT	3	34 10	92 35	241	SS	7A			PIERCE A. REEDER
LITTLE ROCK WB AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	MID	MID		C HJ	U S WEATHER BUREAU
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		MID			LITTLE ROCK WATERWORKS
LUPTON	4386	01	NEWTON	7	35 46	93 05	2007		7A			LOLA O JOHNSON
MADISON	4528	06	ST FRANCIS	5	35 00	90 45	215		7A			RAYMOND D. BURNETT
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	6P	7A		H	EARLE E. GRAHAM
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 15	360				C	ARKANSAS P + L CO.
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	5P	5P		H	RADIO STATION KBOK
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	SS	7A		H	JOHN H. MCKEE
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	6P	7A		C H	THOMAS B. TURNER
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	SS	SS		H	RADIO STATION KPCA
MARSHALL	4866	02	SEARCY	7	35 54	92 38	1050	SS	7A			MINNIE MORTON
MAUHEE	4696	02	SEARCY	7	36 03	92 39	749				C	KENNETH DELLOY SMITH
MELBOURNE 5 WNW	4746	02	IZARD	7	36 05	91 59	600		7A			MRS. JUANITA COOPER
MENA	4756	04	POLK	3	34 55	94 15	1207	6P	7A		C H	RICHARD W. ST. JOHN
MILLWOOD DAM	4839	07	LITTLE RIVER	4	33 49	93 58	316				C	U S EMOINEERS
MONTICELLO	4900	09	DREW	5	33 38	91 47	273	5P	5P		C H	RADIO STATION KMEN
MONTROSE	4906	09	ASHLEY	5	33 19	91 29	125				C	ARK POWER AND LIGHT CO
MOROBAY LOCK AND DAM 8	4934	08	CALHOUN	3	33 19	92 27	85	SS	7A		C	U S CORPS OF ENGINEERS
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	5P	7A			PERRY O. MALLETT
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	5P	7A		C H	WILLIAM E. BLACK
MOUNT MAGAZINE	5010	04	LOGAN	1	35 10	93 41	2800	5P	5P			ARKANSAS FORESTRY COMM
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	800	7A	7A			RADIO STATION KTLO
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	800	8A	8A		8AC	U S CORPS OF ENGINEERS
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	SS	7A			NELL A. TAPLEY
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		7A			HENRY G. ARVIN
NARROWS DAM	5130	07	OPEW	3	34 09	93 43	425	8A	8A		8AC	U S CORPS OF ENGINEERS
NASHVILLE PEACH SUBSTA	5132	07	HOWARD	4	34 00	93 56	550	7A	7A			UNIVERSITY OF ARKANSAS
NASHVILLE	5134	07	HOWARO	4	33 57	93 52	373				C	MONAPO CO. HOSPITAL
NATHAN 4 WNW	5158	07	HOWARO	3	34 07	93 52	550		7A			EONA J. WESTFALL
NATURAL DAM	5160	04	CRAWFORD	1	35 38	94 23	673		7A			MRS. NONA L. HAILEY
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850		7A			ELSIE F. WARO
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	6P	7A		H	LEVI W. TIMS
NIMROD DAM	5200	05	PERRY	1	34 57	93 10	480	8A	8A		8AC	U S CORPS OF ENGINEERS
NORFORK DAM	5228	02	BAXTER	7	36 15	92 15	425				C	U S CORPS OF ENGINEERS
ODELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500		7A			MRS. CLARA W. HURST
ODEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		7A		C	U S FOREST SERVICE
OKAY	5376	07	HOWARO	4	33 46	93 55	300	5P	5P			J. T. HARGIS
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		8A			WILLIAM T WALLACE
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		8A			MRS. GUY E. COOK
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	6P	7A		H	BURNS WAKEFIELD
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		7A			MRS. AMANDA M. FRITZ
PAPAGOULO RADIO KORS	5562	03	GREENE	5	36 03	90 29	276	4P	4P			RADIO STATION KORS
PARIS	5576	04	LOGAN	1	35 18	93 43	410	6P	6P			FRANK TAYLOR
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775				C	U S SOIL CONS SERVICE
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		7A			INACTIVE 10/1/63
PARKS	5591	04	SCOTT	1	34 48	93 57	668		7A			BOMAR K. MANSARO
PARTHENON	5602	01	NEWTON	1	35 57	93 15	925				C	MRS. JOHNNIE F. HELTON
PERRY	5691	05	PERRY	1	35 03	92 48	330	SS	7A			ETHEL CARLTON
PINE BLUFF	5756	09	JEFFERSON	1	34 13	92 01	215	6P	6P		C	A. O. MOLBROOK
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	206	MID	MID		H	HARRY W. WHITE
PINE RIDGE	5760	07	MONTGOMERY	3	34 35	93 54	840		7A			U S FED AVIATION AGENCY
PINEY GROVE	5770	08	CLARK	3	34 10	93 12	375		7A			MRS. WILLIE GARRETT
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	6P	6P			MRS. NORMA T. JONES
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	5P	7A			BENEDICTINE SISTERS
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	5P	7A		H	PEARL NEWTON
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318				C	R. P. MAHBY
PYATT	5970	02	MARION	7	36 15	92 51	800				C	U S SOIL CONS SERVICE
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450				C	MRS. JOHNNIE F. HELTON
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420				C	U S SOIL CONS SERVICE
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460				C	U S SOIL CONS SERVICE
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		7A			U S SOIL CONS SERVICE
RAVENAL	6016	07	MILLER	4	33 04	94 02	250				C	LULA M. WEEKS
REMMEL DAM	6102	05	HOT SPRING	3	34 26	92 54	315		7A			PANSY LA RUTH TERRY
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	SS	SS		H	ARK POWER AND LIGHT CO
ROHWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	5P	5P			HOWARO FOWLER
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	5P	5P	5P	H	UNIVERSITY OF ARKANSAS
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	8A	8A			J. H. FONDREN
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300		7A			U S FISH AND WILDLIFE
SALEM	6403	02	FULTON	7	36 23	91 50	668		7A			GILLIS R. NEELEY
SEARCY	6506	03	WHITE	7	35 19	91 45	245	5P	7A		H	ALGER B. POMEROY
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	290	6P	6P			ADAM C. MELTON
SMIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		7A			ARKANSAS FORESTRY COMM
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	TP	7A			REEDIS ALLEN
SPARKMAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	SS	7A			OR. IRVIN A. WILLS
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	SS	7A			HATTIE D. HIZELL
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	SS	SS			HUBERT A BAKER
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		7A			BURNICE FRIZZELL
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	SS	7A			NORA L. MAYBERRY
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	7A	7A	TAC	M	SALLYE MAYES BORCHERT
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	SS	7A			UNIVERSITY OF ARKANSAS
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		7A			NEW SUBIACO ABBEY
TEXARKANA WB AIRPORT	7048	07	MILLER	4	33 27	94 00	372	MID	MID		C HJ	IOELLA O. NORWOOD
WALORON	7488	04	SCOTT	1	34 54	94 06	675	5P	7A		C H	U S WEATHER BUREAU
WALNUT RIDGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	MID	MID		H	WILLIAM O. BIVENS
WARREN	7582	08	BRADLEY	3	33 36	92 04	206	6P	7A		C H G	U S FED AVIATION AGENCY
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1340				C	CHARLEY L. SHARP
WEST HEMPHIS	TT12	06	CRITTENDEN	2	35 08	90 11	220	5P	5P			IRENE CANTRELL
WHEELING	7744	02	FULTON	7	36 19	91 52	680				C	W HEMPHIS UTIL COMM
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	1P	1P			THOMAS W. CONE
WING	7950	04	YELL	1	34 57	93 28	350				C	U S FOREST SERVICE
WYNNE	8052	06	CROSS	5	35 14	90 47	260	SS	SS			MILES B TURNER
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	SS	SS			RADIO STATION KWYN
												CARL WALKER

‡ DRAINAGE CODE: 1-ARKANSAS 2-MISSISSIPPI 3-OUACHITA 4-RED 5-SAINT FRANCIS 6-SALINE 7-WHITE

CORRECTIONS

NOVEMBER 1965	EVAPORATION AND WIND TABLE	CENTRAL DIVISION 05	BLAKELY MOUNTAIN DAM	EVAPORATION ON 29TH *, 30TH 11, TOTAL EVAPORATION 81.91
NOVEMBER 1965	EVAPORATION AND WIND TABLE	SOUTHWEST DIVISION 07	HOPE 3 NE	EVAPORATION ON 30TH .06, TOTAL EVAPORATION 2.24
NOVEMBER 1965	EVAPORATION AND WIND TABLE	SOUTHWEST DIVISION 07	NARROWS DAM	EVAPORATION ON 30TH .06, TOTAL EVAPORATION 1.81
NOVEMBER 1965	EVAPORATION AND WIND TABLE	CENTRAL DIVISION 05	NIMROD DAM	EVAPORATION ON 30TH .02, TOTAL EVAPORATION 1.02
NOVEMBER 1965	EVAPORATION AND WIND TABLE	EAST CENTRAL DIVISION 06	STUTTGART 9 ESE	EVAPORATION ON 29TH *, 30TH .15, TOTAL EVAPORATION 2.57
NOVEMBER 1965	EVAPORATION AND WIND TABLE	SOUTH CENTRAL DIVISION 08	WARREN	EVAPORATION ON 30TH .06, TOTAL EVAPORATION 82.54

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the Weather Bureau State Climatologist at Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you.

DIMENSIONAL UNITS: Unless otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches and wind movement in miles. Monthly degree day totals are the sums of the negative departures of average daily temperatures from 65° F. In "Supplemental Data" table directions entered in figures are tens of degrees. Resultant wind is the vector sum of wind directions and speeds divided by the number of observations.

OBSERVATION TIME: The Station Index shows observation times in local standard time. During the summer months some observers take the observations on daylight saving time. Snow on ground in the "Snowfall and Snow on Ground" table is at observation time for all except Weather Bureau and FAA stations. For these stations snow on ground values are at 6:00 a.m., C.S.T. Data in the "Extremes" table, "Daily Precipitation" table, "Daily Temperatura" table, "Evaporation and Wind" table, and snowfall in the "Snowfall and Snow on Ground" table, when published, are for the 24 hours ending at time of observation.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the "Evaporation and Wind" table. Max and Min in "Evaporation and Wind" table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

WATER EQUIVALENT values published in the "Snowfall and Snow on Ground" table are the water equivalent of snow, sleet, or ice on the ground. Samples for obtaining measurements are taken from different points for successive observations, consequently, occasional drifting and other causes of local variability in the snowpack may result in apparent inconsistencies in the record.

SNOWFALL: Entries of snowfall in the "Climatological Data" table, the "Snowfall and Snow on Ground" table, and in the "Seasonal Snowfall" table, include snow and sleet. Entries of snow on ground include snow, sleet, and ice.

NORMALS for all stations are climatological standard normals based on the period 1931-1960.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12 SSW, indicate distance in miles and direction from the post office.

SEASONAL TABLES: Monthly and seasonal snowfall and heating degree days for the 12 months ending with the preceding June data will be carried in the July issue of this bulletin.

DELAYED DATA AND CORRECTIONS will be carried only in the June and December issues of this bulletin.

INTERPOLATED VALUES for monthly precipitation totals may be found in the annual issue of this publication.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- \- No record in the "Supplemental Data" table, "Daily Precipitation" table, "Evaporation and Wind" table, "Snowfall and Snow on Ground" table, and the Station Index.

  No record in the "Climatological Data" table and the "Daily Temperature" table is indicated by no entry.

- \+ And also on an earlier date or dates.

- ↔ Highest observed one minute windspeed. This station is not equipped with an instrument to measure fastest mile data.

- • Amount included in following measurement, time distribution unknown.

- // Gage is equipped with a windshield.

- B Adjusted to a full month.

- D Water equivalent of snowfall wholly or partly estimated, using a ratio of 1 inch water equivalent to every 10 inches of new snowfall.

- M One or more days of record missing; if average value is entered, less than 10 days record is missing. See "Daily Temperature" table for detailed daily record. Degree day data, if carried for this station, have been adjusted to represent the value for a full month.

- R Amounts from recording gage. (These amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)

- T Trace, an amount too small to measure.

- V Includes total for previous month.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- AR This entry in time of observation column in Station index means after rain.

- C Recording Rain Gage Station. Hourly precipitation values are processed for special purposes, and are published later in the "Hourly Precipitation Data" bulletin. If daily amounts are published in "Climatological Data" bulletin they are from a separate non-recording gage, except where indicated by reference 'R'. Such amounts may differ from amounts published from the recording gage in the "Hourly Precipitation Data" bulletin.

- G "Soil Temperature" table.

- H "Snowfall and Snow on Ground" table. Omission of data in any month indicates no snowfall and/or snow on ground in that month.

- J "Supplemental Data" table.

- SS This entry in time of observation column in Station Index means observation made near sunset.

- VAR This entry in time of observation column in Station Index means variable.

- # Thermometers are generally exposed in a shelter located a few feet above sod-covered ground; however, this reference indicates that the thermometers are exposed in a shelter located on the roof of a building.

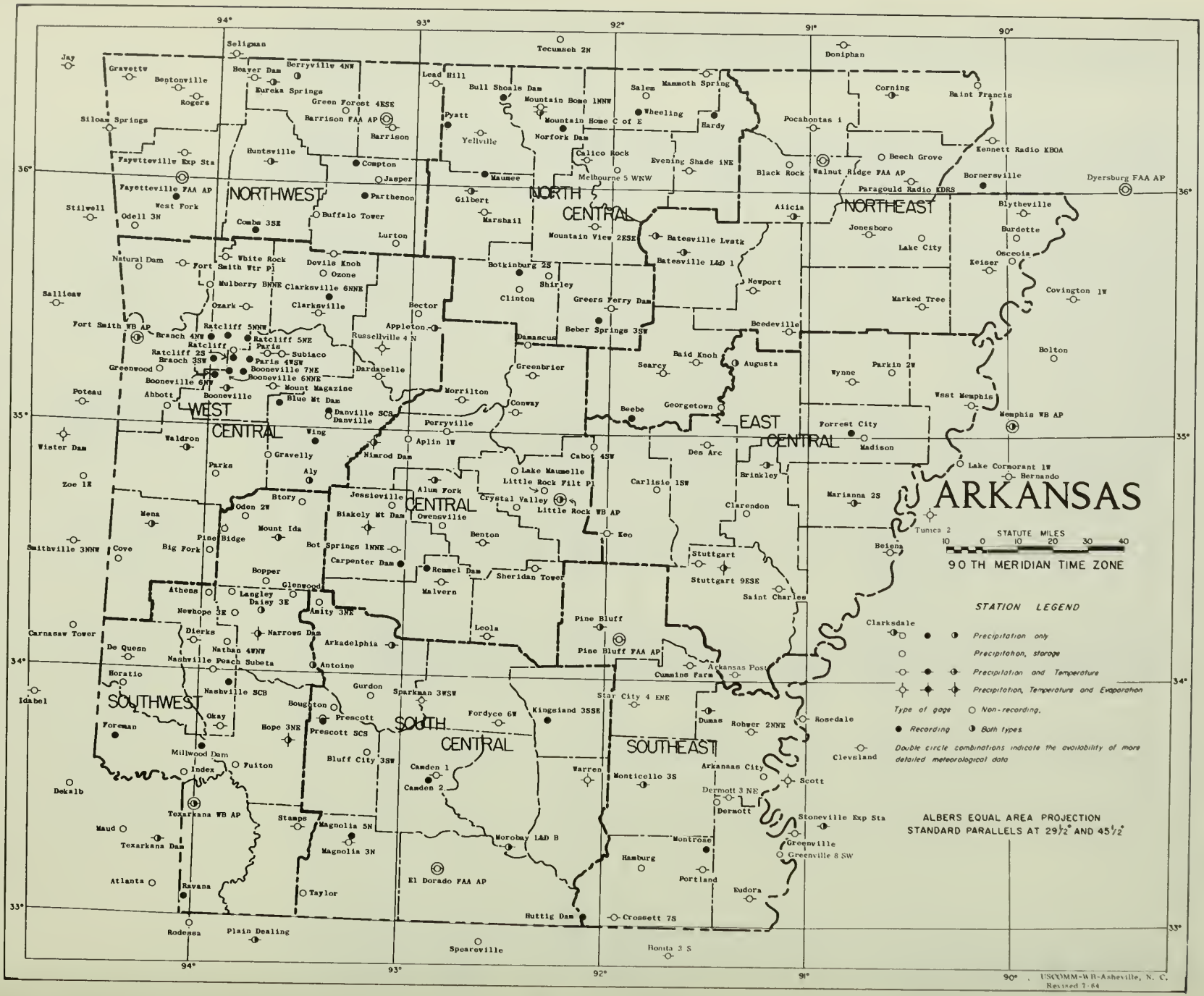
Stations appearing in the Index, but for which data are not listed in the tables, were either missing or received too late to be included in this issue.

General weather conditions in the U. S. for each month are described in the publications MONTHLY WEATHER REVIEW, MONTHLY CLIMATOLOGICAL DATA NATIONAL SUMMARY, and STORM DATA, all of which may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

Information concerning the history of changes in locations, elevations, exposure, etc., of substations through 1955 may be found in the publication "Substation History" for this State, price 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, price 15 cents. These publications may be obtained from the Superintendent of Documents at the address shown above.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittance and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

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ARKANSAS
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
STATUTE MILES
0 10 20 30 40
90 TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording,
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
94°
93°
92°
91°
90°
36°
35°
34°
33°
Seligman
Tecumseh 2N
Doniphan
Jay
Gravette
Bentonville
Rogers
Beaver Dam
Berryville 4NW
Eureka Springs
Green Forest 4ESE
Siloam Springs
Barrison FAA AP
Barrison
Lead Hill
Bull Shoals Dam
Mountain Home 1NNW
Salem
Mammoth Spring
Corning
Saint Francis
Pyatt
Yellville
Mountain Home C of E
Wheeling
Hardy
Pocahontas 1
Norfork Dam
Kennett Radio KBOA
Fayetteville Exp Sta
Huntsville
Compton
Calico Rock
Evening Shade 1NE
Beech Grove
Black Rock
Walnut Ridge FAA AP
Jasper
Melbourne 5 WNW
Paragould Radio KDRS
Bornersville
Dyersburg FAA AP
Fayetteville FAA AP
West Fork
Parthenon
Maumee
Gilbert
Marshall
Alicia
Blytheville
Stilwell
Odell 3N
Combs 3SE
Buffalo Tower
Mountain View 2ESE
Batesville Lvatk
Jonesboro
Burdette
Lurton
Batesville L&D 1
Lake City
Osceola
Natural Dam
Fort Smith Wtr Pl
White Rock
Devils Knob
Ozone
Botkinburg 2S
Keiser
Mulberry 8NNE
Clarksville 6NNE
Shirley
Newport
Covington 1W
Sallieaw
Ozark
Clarksville
Clinton
Greers Ferry Dam
Marked Tree
Bector
Fort Smith WB AP
Ratcliff 5NNW
Branch 4NW
Ratcliff 5NE
Appleton
Beedeville
Russellville 4 N
Damascus
Beber Springs 3SW
Ratcliff
Paris
Ratcliff 2S
Subiaco
Baid Knob
Bolton
Braoch 3SW
Paris 4WSW
Searcy
Augusta
Greenwood
Booneville 7NE
Dardanelle
Greenbrier
Parkin 2W
Booneville 6NW
Booneville 6WNE
Wynne
Mount Magazine
Poteau
Ahbott
Booneville
Morrilton
West Memphis
Blue Mt Dam
Conway
Beebe
Georgetown
Danville SCS
Danville
Memphis WB AP
Perryville
Forrest City
Wister Dam
Waldron
Wing
Aplin 1W
Des Arc
Madison
Gravelly
Nimrod Dam
Cabot 4SW
Lake Cormorant 1W
Parks
Brinkley
Hernando
Aly
Lake Maumelle
Zoe 1E
Little Rock Filt Pl
Carlisle 1SW
Marianna 2S
Alum Fork
Btory
Jessieville
Crystal Valley
Little Rock WB AP
Clarendon
Oden 2W
Owensville
Mena
Biakely Mt Dam
Tunica 2
Mount Ida
Benton
Keo
Pine Ridge
Big Fork
Bot Springs 1NNE
Beiena
Smithville 3NNW
Cove
Carpenter Dam
Stuttgart
Remmel Dam
Sheridan Tower
Bopper
Stuttgart 9ESE
Malvern
Glenwood
Saint Charles
Athens
Langley
Daisy 3E
Newhope 3E
Amity 3NE
Pine Bluff
Clarksdale
Carnasaw Tower
Dierks
Narrows Dam
Leola
Arkadelphia
De Quesn
Nathan 4WNW
Nashville Peach Substa
Pine Bluff FAA AP
Antoine
Arkansas Post
Horatio
Cummins Farm
Idabel
Nashville SCS
Gurdon
Sparkman 3WSW
Star City 4 ENE
Okay
Bougton
Fordyce 6W
Kingsland 3SSE
Dumas
Rohwer 2NNE
Rosedale
Foreman
Prescott
Hope 3NE
Prescott SCS
Millwood Dam
Bluff City 3SW
Clevsland
Fulton
Camden 1
Warren
Monticello 3S
Arkansas City
Scott
Index
Camden 2
Dermott 3 NE
Dekalb
Dermott
Texarkana WB AP
Stoneville Exp Sta
Stamps
Magnolia 5N
Morobay L&D B
Montrose
Maud
Texarkana Dam
Magnolia 3N
Greenville
Greenville 8 SW
Hamburg
Atlanta
Ravana
El Dorado FAA AP
Portland
Eudora
Taylor
Huttig Dam
Crossett 7S
Rodessa
Plain Dealing
Spearsville
Bonita 3 S
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CLIMATOLOGICAL DATA

ARKANSAS

ANNUAL SUMMARY 1965

Volume 70 No. 13

ASHEVILLE: 1966

Table 1

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
• • •																										
NORTHWEST 01																										
BEAVER DAM	37.7		35.6		37.0		60.4		68.9		73.7		78.3		75.8		69.6		57.2M		-		-		-	
BENTONVILLE S WSW	40.7		39.8		38.6		63.7		70.2		74.9		80.3		78.1		72.4		59.0		53.4		44.4		59.6	
EUREKA SPRINGS	41.5	2.9	41.3	- 0.6	38.8	- 9.7	64.1	4.6	69.2	2.6	73.6	- 1.6	79.0	- 0.5	77.1	- 2.1	70.3	- 1.9	59.8	- 2.2	54.6	5.8	46.4	5.4	59.6	0.2
FAYETTEVILLE FAA AP	38.4		39.2		37.9		62.3		68.3		73.9		78.7		76.3		70.5		57.9		52.3		43.7		58.3	
FAYETTEVILLE EXP STA	41.0	3.0	40.9	- 0.6	38.6	- 9.5	63.9M	5.3	69.9	3.7	74.3	- 0.7	79.6	0.4	77.8	- 0.7	72.2	0.8	59.8	- 1.2	54.7	6.8	45.1	4.5	59.8M	1.0
GRAVETTE	38.3	1.5	38.0	- 2.2	37.3	- 9.7	61.8	3.7	68.2M	2.3	73.1M	- 1.8	78.2	- 1.3	76.8	- 2.2	71.5M	- 0.1	59.0	- 1.6	53.3	6.5	44.4	4.9	58.3M	0.0
HARRISON	41.1	3.1	40.9	- 0.2	38.9	- 9.2	62.9	4.2	69.5	2.9	74.6	- 0.6	78.6	- 0.8	M		71.7M	0.7	59.0	- 1.2	53.4	5.8	45.4	5.2	-	
HARRISON FAA AIRPORT	38.8		40.1		37.8		62.8		69.1		73.2		77.2		75.5		70.2		59.6		52.7		45.5		58.5	
HUNTSVILLE	40.5		40.2		37.9		62.5		68.6		73.4		77.3		75.7		70.1		58.4		54.3		45.0		58.7	
LEAD HILL	42.4	5.3	41.6	1.1	40.4	- 7.0	63.5	5.2	70.9	4.9	75.2	- 0.2	79.3	- 0.6	77.6	- 1.3	72.0	0.7	60.1	0.0	54.9	8.1	45.8	6.5	60.3	1.9
ROGERS	41.4	3.3	40.5	- 1.2	39.6	- 8.5	64.3	5.2	68.7	2.4	72.7	- 1.9	77.3	- 1.7	75.2	- 3.3	70.4	- 1.1	60.3	- 0.9	54.8	8.1	45.3	4.9	59.2	0.4
SILOAM SPRINGS	41.0		40.8		40.6		63.9M		70.3		75.8		81.8		79.5		72.9		60.3		55.4		45.4		60.6M	
DIVISION	40.2	2.5	39.9	- 1.2	38.6	- 9.3	63.0	4.4	69.3	3.1	74.0	- 0.9	78.8	- 0.5	76.9	- 1.8	71.2	- 0.2	59.2	- 1.6	54.0	6.5	45.1	5.0	59.2	0.5
• • •																										
NORTH CENTRAL 02																										
CALICO ROCK	41.7M		40.1		39.8M		61.8M		69.5		75.2		79.0		75.9		71.2		55.9		52.6		43.9		58.9M	
EVENING SHADE 1 NE	39.7		38.5		39.3		61.3		67.8		72.5		76.1		74.5		69.0		55.1		M		44.2		-	
GILBERT	41.2		40.3		39.6		62.4		69.0		73.3		78.1		75.5		70.6		56.6		54.7		45.2		58.9	
GREERS FERRY DAM	40.6		39.4		41.1M		63.5		71.1		75.4		79.6		78.1		72.3		59.9		54.6		44.4		60.0M	
MAMMOTH SPRING	40.3	2.5	40.1M	- 0.7	40.3	- 8.1	63.6	4.3	M		74.7	- 0.8	77.5M	- 1.7	75.4	- 3.2	M		-		-		44.0M	4.4	-	
MARSHALL	42.4		43.1M		40.9		65.0		70.4		74.5		78.2		77.1		72.0		59.8		55.8		46.5		60.5M	
MOUNTAIN HOME 1 NNW	39.7	1.3	38.5	- 3.2	39.0	- 9.6	62.6	3.2	70.5	3.3	74.7	- 1.1	78.7	- 1.0	77.1	- 1.8	71.3	- 0.7	59.5	- 1.9	M		46.2	3.7	-	
MOUNTAIN HOME C OF ENG	38.5		37.2		38.1		61.1		69.7		74.5		78.4		76.3		70.6		57.3		51.5		42.8		56.0	
MOUNTAIN VIEW 2 ESE	38.8		38.8		38.1		61.3		67.8M		72.8		79.0		77.1M		71.7		60.2		56.3		46.9M		59.1M	
YELLVILLE	39.5		38.8		38.8		61.5		68.1		73.0		76.6		73.6		69.4		56.3		53.2		44.7		57.8	
DIVISION	40.2	1.8	39.5	- 1.8	39.5	- 8.9	62.4	3.2	69.3	2.3	74.1	- 1.6	78.1	- 1.6	76.1	- 2.8	70.9	- 0.9	57.8	- 3.3	54.1	6.1	44.7	4.3	58.9	- 0.3
• • •																										
NORTHEAST 03																										
ALICIA	42.2M		40.9		42.4		64.4		72.6		76.8		80.1		77.6M		71.8		59.3M		54.9		M		-	
BALD KNOB	43.6		41.9		44.1		65.2		71.7		77.0		80.8		78.8		73.5		60.7		56.1		46.8		61.7	
BATESVILLE LIVESTOCK	41.3		41.1M		41.3M		63.9M		69.7M		74.3		78.5		76.8M		71.6		58.9M		55.3M		45.2M		59.8M	
BATESVILLE L AND D 1	42.1		40.7		42.7		64.1		70.7		75.4		80.0		77.6		72.6		58.2		54.6		45.6		60.4	
BEEDEVILLE	43.2		42.5		43.7		65.2		72.9		77.3		81.2		79.6M		73.2		60.6		56.0		46.5		61.8M	
BLYTHEVILLE	42.0	2.0	41.9	- 1.1	43.9	- 6.5	65.0	3.8	74.3	4.1	78.0	- 0.6	80.5M	- 0.8	79.2M	- 1.1	73.5	0.0	62.2	- 0.9	57.2	7.3	47.6	5.7	62.1M	1.0
CORNING	40.5	1.8	39.9	- 1.7	41.5	- 8.1	63.8	3.4	72.5	3.6	77.1	- 0.5	78.9	- 2.1	77.6	- 2.4	71.3	- 1.4	58.2	- 3.6	53.8	5.2	45.5	5.1	60.1	0.0
JONESBORO	42.3	1.9	42.0	- 1.3	43.2	- 7.5	65.6	4.3	73.5	3.8	78.0	- 0.3	80.6	- 0.8	79.5	- 1.1	73.2	- 0.5	61.2	- 1.9	56.2	6.1	47.1	5.0	61.9	0.7
KEISER	41.4		40.2		43.0		63.6		73.9		77.9		80.0		78.5		73.3		59.4		54.5		44.3		60.8	
MARKED TREE	41.8	2.5	40.9	- 1.0	42.8	- 6.8	64.7	4.2	72.7	3.2	77.7	- 0.3	80.7	- 0.2	78.3	- 1.6	73.3	0.7	60.5	- 1.5	56.8	8.0	47.3	6.2	61.5	1.1
NEWPORT	43.6	2.4	42.8	- 1.3	43.3	- 8.3	65.7	3.8	72.7	2.5	76.7	- 1.9	80.9	- 0.9	78.2	- 2.8	73.2	- 0.7	61.0	- 2.2	56.8	6.4	47.3	4.4	61.9	0.2
PARAGOULD RADIO KDRS	42.2		41.6		43.0		65.7		74.0		78.1		80.7		79.2		72.9		60.9		56.1		46.5		61.7	
POCAHONTAS 1	40.0	0.7	39.2	- 3.0	41.1	- 8.5	63.0	2.6	70.7	2.2	76.5	- 0.7	78.9	- 1.8	77.2	- 2.9	71.7	- 1.3	58.6	- 3.7	53.8	5.0	44.5	3.9	59.6	- 0.6
SEARCY	43.8	2.2	42.5	- 2.0	44.9	- 6.7	65.4	3.6	72.1	2.3	76.8	- 1.2	81.2	- 0.5	78.9	- 2.4	73.8	- 0.7	61.6	- 2.0	56.8	7.4	47.8	4.6	62.1	0.3
WALNUT RIDGE FAA AP	40.0		39.7		41.2		63.3		72.2		77.3		79.9		78.0		72.2		59.6		53.7		45.3		60.2	
DIVISION	42.0	2.1	41.2	- 1.6	42.8	- 7.4	64.6	3.8	72.4	3.2	77.0	- 0.6	80.2	- 0.6	78.3	- 1.8	72.8	- 0.3	60.1	- 2.3	55.5	6.1	46.2	4.6	61.1	0.4
• • •																										
WEST CENTRAL 04																										
APPLETON	40.6		42.2		42.2		66.3		70.1M		74.0		79.2		77.2		72.6		61.7		55.7		44.0M		60.5M	
BOONEVILLE	44.7	2.9	44.4	- 0.8	44.0	- 8.1	66.2	4.0	72.2	2.4	77.1	- 1.0	81.9	- 0.5	80.2	- 1.8	75.3	0.3	62.1	- 2.1	56.8	5.8	46.7	2.8	62.6	0.3
CLARKSVILLE	43.6		43.4		43.8		65.6		71.8		76.8		82.1		79.6		74.4		61.8		56.8		46.3		62.2	
DARDANELLE	43.6	1.4	43.5	- 2.1	44.2	- 8.5	66.0	3.0	72.0	1.3	77.0	- 1.8	81.6	- 1.0	79.7	- 2.3	74.1	- 1.2	61.4	- 2.9	56.7	5.6	45.8	2.2	62.1	- 0.6
DEVILS KNOB	38.4M		35.2M		M		M		67.0M		M		76.5M		75.0M		68.2M		53.6		49.4		44.9M		-	
FORT SMITH WB AIRPORT	42.0	2.2	41.4	- 2.3	41.7	- 9.4	64.4	2.7	71.9	2.0	77.5	- 1.1	82.2	- 0.8	80.9	- 1.4	74.8	- 0.1	61.7	- 2.1	55.2	5.2	46.4	4.1	61.7	- 0.1
FORT SMITH WATER PLANT	42.1		41.4		41.1		63.3		69.7		74.4		79.1		77.5		72.8		59.6		55.3		43.8		60.2	
MENA	43.9	1.7	43.6	- 1.8	42.6	- 9.3	66.0	4.2	69.8	0.6	74.6	- 2.6	78.9	- 1.8	77.8	- 2.8	72.6	- 1.5	60.5	- 3.5	56.5	5.3	46.2M	2.3	61.1M	- 0.8
MOUNT MAGAZINE	39.8M		39.5		37.7		62.8M		M		M		76.5		76.0		68.5		56.2		52.7		43.3		-	
OZARK	44.9	4.4	43.9	- 0.2	43.7	- 7.3	65.2	3.6	71.4	2.1	77.3	- 0.5	82.9	0.6	80.5	- 1.4	74.7	- 0.2	62.5	- 1.1	56.5	6.5	46.7	4.3	62.5	0.9
PARIS	43.6		43.6		43.6		65.7		71.7		76.0		80.7		79.9		74.7		61.8		56.1		45.8		61.9	
RUSSELLVILLE 4 N	42.1		41.8		43.1		66.2		70.8		75.9		80.1		78.2		72.8		59.9		55.3		44.6		60.7	
SUBIACO	44.0	2.5	44.0	- 1.1	43.3	- 8.7	66.6	4.3	71.9	1.9	76.8	- 1.7	82.1	- 0.6	79.9	- 2.1	74.7	- 0.4	62.9	- 1.5	56.9	5.8	47.4	4.0	62.5	0.2
WALDRON	44.8		44.2		44.1		67.2		72.4		77.3		82.2		80.5		75.4		61.7		57.1		46.6		62.8	
WHITE ROCK	39.0M		37.7M		38.4M		63.1M		67.3M		71.9M		76.9M		75.9M		70.9M		60.7		54.2M		44.7M		58.4M	
DIVISION	42.5	1.8	42.0	- 2.0	42.4	- 8.3	65.2	4.2	70.7	1.9	75.9	- 1.0	80.2	- 0.7	78.6	- 1.9	73.1	- 0.8	60.9	- 2.5	55.7	5.7	45.7	3.0	61.1	0.0
• • •																										
CENTRAL 05																										
ALUM FORK	44.6		44.5		45.4		68.0		72.5		76.6		82.1		80.2		74.0		63.1		58.6		48.7		63.2	
BENTON	43.5		44.8		46.8		66.9		72.3		76.2M		80.9		79.8		73.5		61.4		57.6		47.2		62.7M	
BLAKELY MOUNTAIN DAM	41.9		40.3		43.3		65.0M		69.5		74.2		80.6		78.5		72.9		60.8		56.0		45.0		60.7M	
CONWAY	44.7	2.1	43.9	- 1.9	45.8	- 7.0	66.3	3.4	71.9	1.6	76.8	- 1.7	80.8	- 1.6	79.5	- 2.5	74.3	- 1.0	61.7	- 2.7	57.5	6.1	46.6	2.6	62.5	- 0.2
GREENBRIER	41.8		41.4		43.2		64.0		70.9		76.0		80.3		79.0		73.0		59.8		55.4		45.1		60.8	
HOT SPRINGS 1 NNE	46.2	2.0	46.5	- 0.7	46.3	- 7.8	69.8	5.8	73.4	2.1	77.2	- 2.2	82.5	- 0.3	82.0	- 1.0	75.2	- 1.1	64.8	- 1.3	59.3	6.5	50.0	4.3	64.4	0.5
LEDLA	44.6		44.2		45.9M		66.9		72.1		76.0		80.8		79.4M		73.8		60.8		57.0		47.8		62.4M	
LITTLE ROCK WB AIRPORT	44.2	3.6	43.2	- 1.2	44.5	- 7.3	65.8	3.4	72.7	2.2	78.2	- 0.7	82.9	1.0	81.7	0.4	74.3	0.0	61.6	- 1.5	56.3	7.0	46.7	4.8	62.7	1.0
MALVERN	45.4		44.7		47.3		66.8		71.9		75.4M		80.3		77.6		72.0		61.6		58.0		47.6		62.4M	
MORRILTON	45.3	4.0	45.4	1.1	46.5	- 4.6	67.7	6.0	72.9	3.1	77.8	- 0.5	81.7	- 0.3	80.8	- 0.6	75.7	1.3	63.3	- 0.3	58.6	8.0	48.3	5.2	63.7	1.9
NIMROD DAM	42.2		40.3		42.8		65.4		71.1		75.3		81.0		79.5		73.1		61.4		55.5		45.2		61.1	
PERRY	43.9	2.2	43.4	- 1.1	46.3	- 5.1	65.5	4.5	71.7	2.9	77.1	0.2	81.8	1.1	81.0	0.5	73.5	0.0	61.3	- 1.7	56.8M	6.9	46.1	3.0	62.4M	1.1
SHERIDAN TOWER	45.4		44.8		47.1		68.0		72.6		M		80.7		78.7		72.8		61.3		58.0		48.2		-	
DIVISION	44.3	2.0	43.6	- 1.6	45.5	- 6.5	66.6	4.5	72.0	2.3	76.4	- 1.5	81.3	- 0.3	79.8	- 1.5	73.7	- 0.9	61.8	- 2.1	57.3	6.3	47.1	3.3	62.5	0.4
• • •																										
EAST CENTRAL 06																										
ARKANSAS POST	46.0		44.9		47.6		67.7		73.4		76.9		81.0		78.9		74.6		61.5		58.1		47.6		63.2	
BRINKLEY	43.2	0.6	41.5	- 3.9	42.9	- 9.6	64.6	2.4	72.9	2.6	77.1	- 1.3	81.5	0.2	79.4	- 1.4	73.8	- 0.3	59.9	- 3.5	55.5	4.6	46.5	2.7	61.6	- 0.5
CABOT 4 SW	-		-		-		-		72.2		76.6		80.8M		79.7		73.8		61.9		57.2		46.5M		-	
CLARENDON	-		-		-		-		73.4		76.9		82.1		79.0M		73.9		61.5M		57.2		46.5		-	
DES ARC	45.7		44.4		46.0		68.8		74.2		78.3		82.7		81.2		74.5		63.0		59.2		48.6		63.9	
FORREST CITY	44.4		43.2		45.0		66.1		73.4		76.9		80.6		79.0		73.3		61.0		57.0		46.7		62.2	
HELENA 5 NW	43.2	- 0.3	42.3	- 4.1	43.7	- 9.5	65.4	2.6	73.4	2.5	77.4	- 1.3	81.3	- 0.2	78.5	- 2.6	73.1	- 2.0	59.9	- 5.1	55.8	3.4	43.8	- 1.3	61.5	- 1.5
KED	45.2		44.0		46.3		67.1		72.9		76.4		80.0		78.0		72.6		61.3		57.5		47.9		62.4	
MARIANNA 2 S	44.6	2.0	43.3	- 1.8	45.3	- 7.0	66.1	4.1	73.6	3.2	77.4	- 1.1	80.8	- 0.2	79.0	- 1.2	73.5	- 0.3	61.0	- 2.4	57.5	6.3	45.6M	1.6	62.3M	0.3
SAINT CHARLES	43.5		42.8		44.6		66.9		73.6		77.7		82.3		79.9		74.7		62.2		57.6		47.1		62.7	
STUTTGART	48.5	4.8	46.6	0.2	M		M		75.6	4.6	79.7	0.6	83.3	1.0	82.2	0.3	76.8	1.3	64.6	- 0.2	58.8M	6.5	48.6	3.3	-	
STUTTGART 9 ESE	43.0		42.0		43.8M		66.3		73.7		78.0		82.0		79.3		74.5		61.4		56.9		45.9		62.2M	
WEST MEMPHIS	44.5		42.8		43.9		66.1		75.2M		79.8		M		80.6		74.6		63.2		57.7		46.2M		-	
WYNNE	42.6		42.1		43.6		66.1		73.9		77.1		80.8		78.6		73.8		61.2		56.6		47.0		62.0	
DIVISION	44.5	1.8	43.3	- 2.1	44.8	- 7.6	66.5	4.3	73.7	3.3	77.6	- 0.8	81.5	0.1	79.5	- 1.3	74.1	- 0.3	61.7	- 2.1	57.3	6.0	46.8	2.7	62.6	0.3

See Reference Notes Following Station Index

Table 1—Continued

AVERAGE TEMPERATURES AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure	Temperature	Departure
• • •																										
SOUTHWEST 07																										
DE QUEEN	45.4M		46.2		48.3		68.6		72.3		77.4M		82.2		81.0		76.3		63.4		58.6		48.3		64.0M	
DIERKS	45.1		45.0		46.8		66.1		71.3		75.8		80.4		80.2		75.5		62.0		57.1		47.4		62.7	
HOPE 3 NE	44.6	0.9	43.1	- 3.5	45.1	- 8.1	66.8	4.0	71.7	1.0	76.4	- 2.4	81.6	- 0.4	79.3	- 2.7	74.7	- 0.9	62.3	- 2.6	58.4	6.4	46.4	1.2	62.5	- 0.6
MOUNT IDA	43.8	2.4	43.6	- 0.5	44.3	- 6.2	69.7	5.3	71.1	3.1	75.0	- 1.4	79.9	- 0.3	78.0	- 1.7	73.3	0.6	60.4	- 1.6	55.9	6.4	46.5	3.8	61.5	0.9
NARROWS DAM	43.4		41.6		44.5		65.1		70.4		74.9		80.0		79.0		74.4		61.7		56.8		46.3		61.5	
NASHVILLE PEACH SUBSTA	43.9		43.2		44.3		65.7		69.6		74.4		79.9		78.1		74.5		62.1		57.0		46.2M		61.6M	
OKAY	47.8	1.8	47.1	- 2.0	49.2	- 6.4	69.5	5.0	73.6	2.0	77.8	- 1.5	83.0	0.4	81.1	- 1.1	76.4	0.2	64.3	- 1.7	60.3	6.6	49.6	2.4	65.0	0.5
STAMPS	48.4		48.0		48.5		68.9		73.0M		76.9		82.2		80.5M		75.8		63.9		60.9M		50.0		64.8M	
TEXARKANA WB AIRPORT	47.9	2.8	47.2	- 1.3	47.5	- 7.4	69.8	5.9	74.1	2.5	78.0	- 1.4	82.9	0.3	81.4	- 1.2	76.0	- 0.5	64.5	- 1.6	61.1	7.4	50.9	4.0	65.1	0.8
DIVISION	45.6	1.7	45.0	- 1.7	46.5	- 6.8	67.4	4.7	71.9	1.7	76.3	- 2.0	81.3	- 0.4	79.8	- 1.8	75.2	0.0	62.7	- 2.1	58.5	6.5	48.0	2.7	63.2	0.2
• • •																										
SOUTH CENTRAL 08																										
ARKADELPHIA	46.7		46.4		48.1		68.1		72.0		75.9		81.1		79.6		75.0		63.2		59.2		48.8		63.7	
CAMDEN 1	48.4	3.7	48.1	0.2	49.9	- 4.6	69.5	5.6	73.7	2.1	77.7	- 1.7	82.5	0.1	80.6	- 1.3	76.2M	0.7	63.4	- 1.5	60.3	7.7	50.3	4.3	65.1M	1.3
EL DORADO FAA AIRPORT	46.1	- 0.4	46.0	- 3.4	47.1	- 8.5	68.1	3.6	72.8	0.6	77.7	- 2.3	82.4	- 0.3	79.8	- 2.7	74.7	- 1.9	62.7	- 3.5	59.1	5.0	48.1	0.5	63.7	- 1.1
FORDYCE	48.1		47.0		49.1		68.5		72.7		76.4		80.4		80.1		75.4		62.9		59.1		49.3		64.1	
MAGNOLIA 3 N	48.9	1.5	47.4	- 2.7	49.2	- 7.1	68.0	3.2	71.8M	- 0.3	75.8	- 3.8	81.6	- 0.9	79.4	- 3.1	75.1	- 1.6	62.7	- 4.0	58.0M	3.5	49.9	1.5	64.0M	- 1.1
MORGAN LOCK AND DAM 8	46.5		46.6		46.7		67.8		72.8		77.2		82.1		79.6		74.6		62.1		58.6		47.3		63.5	
PRESCOTT	48.0	3.4	47.3	- 0.4	48.8	- 5.9	69.7	5.6	73.1	1.2	77.3	- 2.5	82.7	- 0.4	81.1	- 1.7	75.8	- 0.6	64.4	- 1.6	60.0	7.0	49.9	3.9	64.8	0.6
SPARKMAN 3 WSW	46.4M		46.6M		48.3M		67.4M		72.0M		76.0M		81.3M		78.5M		73.2M		61.1M		57.7M		47.7M		63.0M	
WARREN	48.6	2.4	47.7	- 1.5	49.4	- 6.4	68.7	4.0	74.0	1.8	77.5	- 2.4	83.4	0.6	80.6	- 1.9	75.6	- 0.7	63.5M	- 2.6	59.7	5.8	49.4	2.0	64.8M	0.1
DIVISION	47.5	2.1	47.0	- 1.3	48.5	- 6.4	68.4	4.3	72.8	1.1	76.8	- 2.7	81.9	- 0.7	79.9	- 2.4	75.1	- 1.0	62.9	- 2.8	59.1	5.8	49.0	2.3	64.1	- 0.1
• • •																										
SOUTHEAST 09																										
CROSSETT 7 S	48.5	2.2	46.4	- 2.8	50.3	- 5.2	68.4	4.6	73.5	2.3	77.6	- 1.1	82.4	1.1	80.7	- 0.6	76.7	0.8	63.7	- 1.9	60.9	7.2	49.7	2.4	64.9	0.7
CUMMINS FARM	45.5		45.1M		44.7M		M		-		-		-		-		-		-		-		-		-	
DERMOTT 3 NE	47.7		45.9		48.2		67.9		74.6		78.1		81.6		79.7		74.9		61.8		59.8		48.1		64.0	
DUMAS	46.3	1.0	45.5	- 2.3	47.9	- 6.7	67.9	4.1	74.0	2.1	78.0	- 2.1	82.5	- 0.5	80.1	- 2.3	75.5	- 0.4	62.8	- 2.4	59.4	6.4	48.6	2.3	64.0	- 0.1
EUDORA	49.7		47.7		50.2		69.9		76.1		79.1		82.5		81.3		77.0M		65.4M		61.8M		50.7		66.0M	
MONTICELLO	46.9		45.9		47.6		67.3		73.0		76.6		81.2		80.4		76.0		63.8		60.4		50.1		64.1	
PINE BLUFF	48.1	3.0	47.0	- 1.0	48.7	- 6.1	69.8	5.3	74.5	2.5	78.5	- 1.4	83.0	- 0.1	81.1	- 2.1	76.4	- 0.5	64.5	- 1.8	60.6	6.9	50.3	3.7	65.2	0.7
PINE BLUFF FAA AIRPORT	45.5		44.9		46.3		68.7		74.7		78.8		83.3		80.9		75.4		63.0		58.6		48.8		64.1	
PORTLAND	45.1	- 0.9	43.8	- 4.9	46.2M	- 8.9	66.3	2.4	73.0	1.4	76.5	- 2.6	81.0	- 0.7	78.9	- 2.3	73.6	0.4	63.8	- 1.2	60.2	6.6	49.1M	1.6	63.3M	- 0.8
ROWHER 2 NNE	46.5		45.6		47.9		68.2		74.4		78.0		82.2		79.8		74.7		62.0		59.1		47.7M		63.8M	
STAR CITY 4 ENE	46.8		45.2		47.7		67.6		73.7		77.0		81.9M		79.7		74.5		61.9M		59.1M		48.7		63.7M	
DIVISION	47.0	1.6	45.7	- 2.5	47.8	- 7.0	68.2	4.4	74.2	2.6	77.8	- 1.5	82.2	0.1	80.3	- 1.5	75.7	0.0	63.3	- 2.1	60.0	6.8	49.2	2.7	64.3	0.3

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

A Special Weather Summary describing unusual weather in 1965 was included in the April and September issues of this publication.

See Reference Notes Following Station Index

Table 2

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
• • •																										
NORTHWEST 01																										
BEAVER DAM	2.38		2.40		2.16		11.43		6.43		5.91		3.53		4.74		4.71		1.18		-		-		-	
BENTONVILLE 5 W5W	2.13		2.49		1.72		10.86		4.17		8.29		2.47		3.62		4.16		.47		.74		3.63		44.75	
BERRYVILLE 4 NW	2.24		2.51		2.44		8.94		6.58		6.66		1.49		4.52		2.02		.75		1.21		2.50		43.86	
BUFFALO TOWER	3.91	E	4.11		1.93		4.53		6.80		6.18		3.75		6.83		6.65		.58		1.93		3.23		E 56.43	
EUREKA SPRINGS	2.88	-.11E	2.74-	-.43	1.90-	1.94	7.76	3.28	5.11-	1.44	5.60-	.01	3.52-	-.37	4.20	.51	4.34-	2.01	.79-	2.92	1.34-	2.21	4.69	1.88E	42.83-	5.61
FAYETTEVILLE FAA AP	2.62		3.28		2.07		4.87		4.17		8.36		.79		7.25		2.45		.57		1.13		2.90		40.46	
FAYETTEVILLE EXP STA	2.04-	-.52	2.47-	-.57	2.14-	1.22	5.24	.47	3.79-	2.19	7.10	2.03	1.72-	1.91	6.43	3.09	3.05-	1.05	1.12-	2.43	.87-	2.36	3.81	1.27	39.78-	5.43
GRAVETTE	1.57-	-.77	2.06-	-.85	1.86-	1.60	8.91	4.21	3.97-	2.21	6.06	.85	2.15-	1.00	4.95	1.67	5.07	.55	.42-	3.29	1.20-	1.84	4.14	1.68	42.36-	2.60
GREEN FOREST 4 ESE	1.63		2.50		2.67		5.55		6.13		4.56		1.72		5.02		4.15		.41		1.14		E 2.45		E 37.93	
HARRISON	1.83		3.13		2.56		5.16		6.26		3.58		3.27		E 4.13		1.86		.72		1.06		2.29		E 35.80	
HARRISON FAA AIRPORT	1.82		4.33		2.98		5.45		5.10		6.44		4.83		4.31		2.53		.76		1.86		3.05		44.46	
HUNTSVILLE	2.42		3.43		2.50		7.75		6.30		4.53		1.95		1.40		4.80		.80		1.19		2.27		39.34	
JASPER	2.67		2.94		2.14		5.48		6.50		5.57		5.56		1.95		5.53		.73		1.17		2.05		42.29	
LEAD HILL	1.57-	1.11	2.50-	-.70	2.65-	-.61	5.05	.99	4.16-	.99	3.38-	1.14	3.42-	-.03	3.68	.66	2.89-	-.34	1.28-	2.71	2.90-	-.30	2.49-	-.03	34.97-	6.31
LURTON	3.05		4.24		4.76		3.06		7.74		6.37		3.36		4.05		9.55		1.86		2.37		2.73		53.14	
ODELL 3 N	4.24		3.27		2.04		5.88		4.55		4.50		6.57		3.24		5.06		.65		.91		3.82		44.73	
ROGERS	2.52-	-.06	2.50-	-.52	2.84-	-.69	8.92	4.35	4.71-	1.38	6.06	.67	2.74-	1.18	7.42	3.85	3.38-	1.26	.79-	3.02	1.12-	2.11	5.14	2.67	48.10	1.33
SILOAM SPRINGS	2.58		2.25		1.91		7.71		4.37		3.18		.72		5.46		3.83		.51		.49		3.64		36.65	
DIVISION	2.20-	-.37	2.81-	-.32	2.27-	1.26	7.43	2.84	4.88-	1.20	5.71	.57	2.67-	-.92	4.80	1.49	3.42-	-.68	.70-	2.87	1.26-	1.99	3.46	-.89	41.61-	3.80
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NORTH CENTRAL 02																										
CALICO ROCK	2.96-	-.61	2.70-	-.78	3.81-	-.16	3.97-	-.34	6.29	1.01	2.58-	1.88	2.68-	-.77	2.41-	-.83	8.96	5.74	.05-	3.48	2.18-	1.57	1.86-	1.25	40.65-	4.92
CLINTON	3.41		4.72		5.82		3.54		5.32		4.59		4.83		3.23		8.55		T		2.01		3.14		49.16	
EVENING SHADE 1 NE	3.66		3.49		3.99		3.66		7.73		2.63		3.60		1.34		11.56		.29		1.29		2.15		45.29	
GILBERT	2.60		2.63		3.32		3.29		5.07		2.62		3.08		2.87		8.54		.27		1.16		1.20		36.45	
GREERS FERRY DAM	4.46		3.45		4.62		1.90		6.00		6.95		5.84		2.68		8.50		.50		1.83		2.61		49.34	
MAMMOTH SPRING	2.68		2.93		3.97		3.30		5.81		3.70		3.86		4.09		E 9.95		E .17		E 3.10		2.48		E 46.04	
MARSHALL	3.38		2.81		3.64		3.40		4.65		1.74		5.43		.77		7.29		.19		1.70		1.50		36.50	
MELBOURNE 5 WNW	3.30		2.90		5.23		4.42		8.18		2.83		10.79		3.30		9.91		.24		1.23		1.88		54.21	
MOUNTAIN HOME 1 NNW	1.74-	1.09	2.32-	1.14	2.74-	-.90	6.83	2.54E	5.94	-.71	4.08-	-.37	2.25-	-.98	4.26	1.44	6.17	3.23	.04-	2.87	1.71-	1.70	2.18-	-.78E	40.28-	1.91
MOUNTAIN HOME C OF ENG	1.63		2.20		2.91		6.16		6.37		3.32		1.98		4.46		6.54		.07		1.50		2.32		39.46	
MOUNTAIN VIEW 2 ESE	4.40		4.25		5.43		4.52		6.25		3.58		4.87		4.35		15.71		.00		3.18		1.61		58.15	
SALEM	2.91		2.71		4.05		4.58		5.55		2.37		3.17		E 2.80		E11.54		T		2.98		2.19		E 44.85	
SHIRLEY	4.37		4.17		5.95		2.90		5.90		6.44		3.27		3.26		9.97		.12		1.03		3.33		50.73	
YELLVILLE	2.06		3.16		3.32		5.52		6.16		6.41		3.72		4.46		6.57		.56		1.37		2.27		44.58	
DIVISION	2.96-	-.47	2.99-	-.56	3.77-	-.23	4.26-	-.24	6.03	.66	3.74-	-.53	3.73	-.28	3.17	-.03	8.88	5.80	.21-	2.98	1.90-	1.80	2.02-	1.22	43.66-	1.24
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NORTHEAST 03																										
ALICIA	5.50		5.28		5.52		3.18		5.31		4.19		3.10		2.27		10.01		.33		4.01		E 2.11		E 50.81	
BALO KNOB	4.61		4.80		3.27		1.53		5.11		4.32		4.06		.91		9.83		.49		.94		1.75		41.62	
BATESVILLE LIVESTOCK	4.31		3.51		5.09		4.84		5.24		1.65		2.00		4.84		6.83		.49		2.69		2.20		43.69	
BATESVILLE L AND O 1	5.20	.80	2.61-	1.56	5.37	-.69	5.35	1.01	5.16	-.22	5.81	1.64	3.44-	-.37	1.73-	1.70	9.84	6.61	.36-	2.91	1.16-	1.11	2.44-	1.43	48.47-	.11
BEECH GROVE	5.55		6.77		6.22		2.38		4.90		3.39		6.15		2.81		10.63		.60		3.08		1.80		54.28	
BEEDEVILLE	5.09		6.00		3.22		1.67		4.23		5.64		1.25		2.97		11.41		.45		.81		1.87		44.70	
BLACK ROCK	4.84	.97	4.20	.31	5.10	.82	3.71-	-.49	5.83	1.18	2.62-	1.21	4.45	1.03	1.89-	1.21	9.60	6.61	.11-	3.09	3.14-	1.28	2.78-	1.00	48.27	2.54
BLYTHEVILLE	5.36-	.09	5.71	1.38	5.75	.75	2.28-	1.73	2.63-	1.54	2.61-	.68	5.95	2.29	2.91-	.47	10.58	7.37	.79-	2.01	4.93	1.00	1.33-	2.91	50.83	3.36
BURDETTE	4.08		6.11		6.09		3.64		1.88		4.01		9.16		2.17		8.61		.42		2.93		1.43		50.53	
CORNING	4.94	.57	4.19	.16	4.33-	.19	3.10-	1.17	4.23-	.80	1.76-	2.15	10.03	5.97	4.89	1.94	7.27	4.34	.15-	3.28	3.65-	.30	2.17-	1.43	50.71	3.66
GEORGETOWN	6.32	1.22	7.46	3.06	5.33	.14	1.45-	3.26	6.29	1.50	2.40-	1.53	1.96-	1.69	1.75-	1.13	10.53	7.58	.33-	2.83	1.32-	3.24	1.61-	2.59	46.75-	2.77
JONESBORO	4.75-	.20	5.79	1.40E	4.44-	.65	5.13	1.01	2.96-	1.26	3.06-	.64	4.74	1.19	1.09-	1.84	10.32	7.22	.36-	3.07	2.96-	1.17	1.66-	2.61E	47.26-	.62
KEISER	3.98		6.14		4.79		6.24		1.87		3.51		6.25		3.09		8.95		.53		1.79		1.26		48.40	
LAKE CITY	3.70		4.50		3.71		5.00		3.22		2.36		4.25		3.20		10.86		1.73		2.95		E 1.51		E 46.99	
MARKED TREE	5.20-	.43	6.36	1.88	4.86-	.42	2.41-	2.55	2.41-	2.10	4.42	.83	5.12	1.25	4.12	1.06	9.90	6.47	.42-	2.60	1.99-	2.27	1.08-	3.17	47.89-	2.05
NEWPORT	4.15-	.77	4.76	.49	3.66-	1.24	2.11-	2.58	5.24	.20	7.39	3.30	1.70-	2.01	2.71-	.65	8.80	5.93	.54-	2.90	3.50-	.83E	1.83-	2.28E	46.39-	3.34
OSCEOLA	4.12		6.21		5.67		5.55		1.88		2.60		13.15		4.45		11.55		.50		1.66		1.12		58.46	
PARAGOULD RADIO KORS	4.63		5.40		5.47		3.05		2.39		3.98		5.26		1.70		11.53		.19		4.16		1.68		49.44	
POCAHONTAS 1	4.24-	.10	4.34	.32	4.65	.09	4.38-	.14	3.51-	1.37	6.76	3.05	5.94	2.41	1.98-	1.11	10.11	7.37	.08-	3.30	3.34-	.98	3.22-	.41	52.58	5.85
SAINT FRANCIS	4.35-	.50	4.99	.77	5.10	.11	3.12-	1.14	4.32-	.05	1.34-	2.56	3.99	.23	.23-	2.94	14.14	10.77	.49-	2.56	2.62-	1.62	1.81-	2.10	46.50-	1.59
SEARCY	4.41-	.80	4.06-	.51	4.26-	1.01	2.21-	2.59	5.92	.59	2.46-	1.53	2.47-	1.22	5.42	1.87	9.90	7.03	.41-	3.12	2.02-	2.41	2.08-	2.52	45.62-	6.22
WALNUT RIDGE FAA AP	4.55		4.58		5.18		3.52		3.71		5.32		5.13		3.45		10.18		.09		3.24		2.93		51.88	
DIVISION	4.73-	.15	4.91	.69	4.66-	.18	3.40-	1.06	3.99-	.72	4.19	.44	4.43	.70	2.94-	.29	9.67	6.71	.38-	2.82	2.75-	1.40	1.97-	2.11	48.02-	.19
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WEST CENTRAL 04																										
ABBOTT	2.74		4.77		3.94		1.30		9.47		3.03		.25		2.61		6.09		.46		1.34		.75		36.75	
ALY	4.09		4.98		4.75		3.12		8.18		3.34		4.73		4.30		8.45		.30		1.74		2.24		50.22	
APPLETON	3.50		4.11		4.57		2.26		7.92		4.03		6.90		2.60		4.03		.33		1.10		2.60		43.95	
BIG FORK	4.58		5.36		3.39		2.03		7.14		5.21		4.07		2.56		8.64		.91		1.16		2.43		47.48	
BOONEVILLE	2.53-	.87	5.08	1.61	2.99-	1.10	.79-	3.87	7.80	2.21	2.83-	1.49	3.35	.13	3.66	.03	8.43	5.06	.93-	2.24	1.45-	2.00	.78-	2.45	40.62-	4.98
CLARKSVILLE	3.76		5.10		4.29		2.90		6.79		5.67		2.04		3.14		7.12		.54		1.73		1.91		44.99	
COVE	3.45		4.19		2.95		1.93		7.95		12.79		1.18		1.45		5.17		.96		1.89		-		-	
DANVILLE	3.24-	.75	3.96-	.09E	4.72-	-.07	1.77-	3.29	6.07	.22	6.30	2.51	1.76-	1.84	2.84-	-.61	6.91	3.79	.15-	3.29	1.00-	3.02	1.56-	2.24E	40.28-	8.68
DARDANELLE	3.99-	.18	4.44	.37	5.95	1.30	1.97-	2.92	6.69	1.19	2.35-	1.85	1.68-	2.07	2.89-	-.43	5.87	2.91	.10-	3.10	1.90-	2.06	1.88-	2.01	39.71-	8.85
DEVILS KNOB	2.15		3.37		2.06		3.08		7.16		5.44		3.14		3.05		7.40		1.10		2.00		3.13		43.08	
FORT SMITH WHAIRPORT//R	1.69-	.97	3.08-	.35	2.26-	1.21	1.97-	2.27	7.85	2.59	2.69-	1.66	1.96-	.84	3.81	.89	2.14-	1.50	.90-	2.55	1.16-	2.02	1.37-	1.45	30.88-	11.34
FORT SMITH WATER PLANT	3.24		3.53		2.85		4.42		7.48		5.46		.92		2.23		4.85		.72		2.55		3.75		42.00	
GRAVELLY 4 E	4.36		4.06		5.17		2.75		6.76		3.83		3.41		2.87		9.04		.24		1.68		1.47		45.64	
GREENWOOD	2.49		4.19		3.04		1.68		6.83		4.04		1.34		2.55		4.34		.52		1.12		1.23		33.37	
HECTOR	4.10		3.11		5.69		2.02		5.98		3.15		3.46		3.41		5.83		.17		1.36		1.63		39.91	
MENA	3.06-	1.53	4.60	.29E	3.16-	1.59	1.47-	4.09	8.07	1.57	8.36	3.63	3.09-	1.19	7.29-	1.52	6.51	2.37	1.58-	2.22	1.33-	2.68	1.74-	2.33E	45.26-	9.33
MOUNT MAGAZINE	E 3.07		7.11		5.67		1.85		9.39		8.29		1.21		6.81		7.85		.51		2.95		1.81		E 56.52	
MULBERRY 6 NNE	2.54		4.03		2.71		3.71		6.76		3.02		1.90		3.09		4.66		.92		1.97		2.67		37.98	
NATURAL DAM	3.75		3.37		2.16		3.67		6.33		4.33		4.92		6.00		5.52		.36		1.38		3.74		45.53	
OZARK	2.72-	.69	2.95-	.99	3.17-	.67	3.02-	1.74	7.01	1.33	2.10-	2.04	.99-	2.35	1.83-	1.27	4.98	1.69	.94-	2.37	2.02-	1.27	1.21-	1.83	32.94-	12.20
OZONE	1.96		2.70		4.06		1.92		8.63		3.53		.23		2.27		6.70		E .56		1.62		4.65		E 38.83	
PARIS	2.49		5.18		3.04		1.29		8.46		4.44		1.10		2.00		6.98		1.07		1.07		1.17		38.29	
PARKS	3.27		3.98		2.33		.77		6.20		7.73		1.75		4.55		7.19		1.00		1.45		1.10		41.32	
RATCLIFF	2.53		4.20		3.59		1.17		6.71		2.59		1.03		.74		6.56		.84		2.12		E .43		E 32.47	
RUSSELLVILLE 4 N	3.48		3.70		4.96		2.49		7.01		2.21		4.61		3.93		6.79		.14		1.54		2.34		43.20	
SUBIACO	1.94-	1.68	4.61	.82	3.27-	.91	1.10-	3.83	8.75	3.33	4.02-	.30	1.06-	2.39	1.48-	1.63	6.65	3.23	1.00-	2.50	1.03-	2.54	.86-	2.67	35.77-	11.11
WALDRON	2.35		5.22		4.16		1.31		7.50		5.58		2.42		1.49		8.30		1.97		1.63		1.53		43.46	
WHITE ROCK	3.11		4.59		3.13		4.70		7.83		5.30		2.14		6.82		5.87		.78		2.89		4.67		51.83	
DIVISION	2.87-	.98	4.44	.36	3.70-	.74	2.31-	2.78	7.71	1.72	4.58	-.01	2.44-	1.38	3.20-	.27	6.25	2.62	.84-	2.71	1.76-	2.07	2.05-	1.63	42.15-	7.86

See Reference Notes Following Station Index

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Table 2—Continued

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
• • •																										
CENTRAL 05																										
ALUM FORK	6.29		5.18		5.51		1.08		5.17		2.96		1.77		4.39		12.29		.74		1.39		2.58		49.31	
APLIN 1 W	4.14		3.89		4.82		2.11		6.12		4.88		2.46		2.09		7.27		.27		1.38		.94		40.34	
BENTON	4.29		5.47		3.94		1.12		5.13		3.93		2.55		4.53		7.23		.70		1.06		2.13		42.04	
BISMARCK 2 SE	-		-		-		-		-		-		-		-		6.42		.81		3.01		1.86		-	
BLAKELY MOUNTAIN DAM	5.97		4.85		3.69		1.38		4.21		4.81		2.21		1.54		11.08		.33		1.98		1.73		43.68	
BONNERDALE	-		-		-		-		-		-		-		-		6.27		T		1.47		-		-	
CARPENTER DAM	-		-		-		-		-		-		-		-		4.45		.58		1.12		1.33		-	
CONWAY	5.13	.35	4.60	.02	3.51	1.52	.54	4.86	6.60	.78	2.57	1.39	3.59	.17	1.56	1.42	9.45	6.19	.26	2.98	.94	3.43	1.94	2.52	40.69	10.99
CRYSTAL VALLEY	5.12		6.19		3.74		1.14		6.04		4.23		3.75		6.78		8.69		.18		1.47		1.85		49.18	
DAMASCUS	4.84		4.69		4.45		2.29		6.48		1.60		3.83		4.44		11.03		.17		1.64		3.37		49.85	
GREENBRIER	5.18		4.69		3.04		2.97		7.64		1.84		3.26		3.87		9.81		.16		1.25		2.66		46.37	
HOT SPRINGS 1 NNE	4.24	1.00	5.82	1.08	3.38	1.86	1.11	4.83	4.81	1.29	5.06	.75	4.16	.05	2.14	1.10	7.26	3.43	1.00	2.46	1.91	3.06	1.94	2.65	42.44	13.04
JESSIEVILLE	7.80		4.88		5.49		1.13		4.34		5.46		3.31		3.71		9.70		1.35		1.84		1.94		50.95	
LAKE MAUMELLE	5.12		4.86		4.58		1.38		3.00		1.79		5.46		3.08		8.23		.02		1.29		1.67		40.48	
LEOLA	4.96		7.72		7.90		.96		3.62		3.24		2.10		2.73		7.76		.17		1.93		2.80		45.89	
LITTLE ROCK WB AP //R	4.45	.77	5.73	1.40	3.63	1.11	1.19	3.74	5.42	.14	2.49	1.12	2.51	.83	2.03	.79	7.67	4.44	.21	2.67	1.54	2.58	2.05	2.04	38.92	9.74
LITTLE ROCK FILT PLANT	5.08		5.57		4.24		1.16		5.44		1.92		2.89		3.76		9.28		.15		1.70		2.21		43.44	
MALVERN	4.37		3.75		4.46		.74		3.03		4.77		3.31		2.46		5.87		.28		1.40		2.41		38.85	
MORRILTON	4.25	.02	4.01	.07	4.11	.62	2.17	2.77	7.17	1.84	2.19	1.71	4.77	1.86	2.19	.76	8.11	5.10	.10	2.80	1.01	2.89	1.56	2.45	41.64	5.15
NIMROD DAM	3.91		4.70		4.90		2.52		7.40		3.77		1.86		3.50		8.38		.05		1.22		1.28		43.49	
OWENSVILLE	4.40		5.30		3.92		.87		4.45		5.93		3.34		2.55		7.70		.66		1.47		2.44		43.03	
PERRY	4.96	.59	5.04	1.41	3.64	1.17	3.00	2.29	6.67	1.01	5.18	.64	6.84	3.14	1.50	1.75	9.22	5.90	.22	2.78	1.30	2.73	1.69	2.23	49.26	.26
REMMEL DAM	-		-		-		-		-		-		-		-		5.12		.47		1.14		1.95		-	
SHERIDAN TOWER	3.65		6.79		6.58		1.16		3.04		E 6.19		6.97		2.80		7.70		.54		3.49		3.27		E 52.18	
DIVISION	4.74	.13	5.41	1.05	4.48	.46	1.53	3.90	5.38	.33	3.77	.44	3.53	.23	2.71	.45	8.60	5.28	.37	2.88	1.53	2.84	2.16	2.22	44.21	7.55
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EAST CENTRAL 06																										
ARKANSAS POST	4.80		6.22		5.08		1.33		5.08		4.48		2.26		2.65		7.93		.45		1.67		2.80		44.84	
AUGUSTA	4.42		5.41		3.46		1.54		6.75		4.40		2.26		2.91		10.13		.58		1.06		2.19		45.11	
BRINKLEY	4.65		4.74		5.15		2.09		5.46		1.74		3.12		3.57		8.04		.98		1.55		1.51		42.60	
CABOT 4 SW	1.36		5.24		3.92		2.01		6.74		3.87		3.73		.56		9.94		.40		1.32		1.60		40.69	
CARLISLE 1 SW	3.80		E 6.69		E 4.85		1.44		3.78		.48		2.52		1.28		7.99		.25		1.35		2.97		E 37.40	
CLARENDON	3.44	1.98	5.85	1.07	5.74	.74	1.56	3.12	4.51	.14	1.94	2.09	3.44	.70	1.52	1.08	7.82	5.00	.73	2.28	.85	3.59	2.00	2.54	39.40	10.43
DES ARC	5.07		7.67		5.29		1.38		4.55		1.89		1.85		2.34		8.87		.38		1.14		2.64		43.07	
FORREST CITY	4.43		7.01		5.40		1.45		4.76		1.61		1.02		2.31		11.82		.45		1.45		1.49		43.20	
HELENA 5 NW	4.19	1.84	5.95	1.08	5.26	.09	2.11	2.99	1.95	2.27	3.02	.33	1.70	2.24	3.81	1.02	8.51	5.56	.78	2.02	.97	3.56	2.96	1.77	41.21	9.47
KEO	3.35		7.18		6.77		.91		4.39		7.21		4.08		.77		8.20		.23		1.83		3.35		48.27	
MADISON	4.53		6.67		5.08		1.72		4.77		2.08		.49		2.55		10.10		.40		E 1.20		E 1.49		E 41.08	
MARIANNA 2 S	4.16	1.49	5.73	1.07	5.24	.34	1.76	2.87	3.46	.78	4.57	1.46	2.01	1.66	1.67	1.17	10.32	7.43	.56	2.62	2.09	1.96	1.23	3.38	42.80	5.63
SAINT CHARLES	5.58		6.25		5.70		1.83		2.04		4.86		1.69		1.31		10.12		1.33		1.22		2.03		43.96	
STUTTGART	4.04	1.82	6.46	1.53	E 8.80	3.24	E 1.03	3.99	2.41	2.43	5.02	1.11	2.34	1.82	2.59	.46	7.25	4.02	.44	2.55	1.26	3.17	1.68	3.05	E 43.32	9.39
STUTTGART 9 ESE	3.84		6.50		5.42		1.76		1.94		3.16		1.66		1.41		8.72		.71		1.45		1.45		38.23	
WEST MEMPHIS	4.10		6.27		5.38		1.66		E 2.76		2.07		.57		2.13		6.69		.39		.43		E 1.08		E 33.53	
WYNNE	4.50		6.31		5.57		2.02		3.50		3.16		.90		2.88		12.05		.54		1.69		1.34		44.46	
DIVISION	4.12	1.49	6.24	1.57	5.62	.42	1.64	3.25	3.83	.81	3.47	.09	2.17	1.74	2.11	.68	9.02	5.97	.60	2.48	1.35	2.98	1.95	2.67	42.12	8.23
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SOUTHWEST 07																										
ANTOINE	3.63		7.03		4.56		.84		3.86		4.55		4.74		3.15		4.84		.39		2.21		2.47		42.27	
ATHENS	5.48		5.71		4.37		1.50		7.30		6.77		3.48		1.75		6.80		.95		1.71		2.08		47.90	
DAISY 1 E	4.52		5.01		3.96		1.25		4.05		6.15		2.64		1.29		5.22		1.12		2.01		1.79		39.01	
DE QUEEN	4.57		5.34		3.91		2.00		7.60		3.40		1.87		1.08		5.10		1.12		1.48		1.78		39.26	
DIERKS	3.73		6.04		4.51		1.17		5.49		6.35		2.78		1.25		5.64		.94		1.05		1.71		40.66	
FULTON	4.68	.50	8.76	4.48	4.92	.03	1.30	3.71	5.64	.50	2.98	1.03	1.69	1.92	2.44	.62	3.98	1.08	.51	2.71	.55	3.76	3.14	1.34	40.57	9.52
GLENWOOD	3.79		4.56		5.34		1.70		5.04		9.53		4.80		2.66		6.31		.92		1.98		1.59		48.22	
HOPE 3 NE	5.46	.25	9.45	4.99	5.09	.08	1.05	4.55	6.00	.84	6.36	2.60	4.16	.07	2.66	.60	4.76	1.83	.27	2.90	1.04	3.53	3.46	1.00	49.76	1.92
HOPPER	5.07		5.57		2.94		1.00		4.53		7.93		2.10		1.22		6.37		.95		2.17		2.19		42.04	
HORATIO	3.42		6.01		4.91		2.04		6.23		2.50		1.21		2.72		3.76		.55		.98		1.37		35.70	
INDEX	3.45		9.40		3.50		1.30		5.05		3.84		4.89		.65		3.00		.10		1.50		1.45		38.33	
LANGLEY	5.60		6.55		3.68		1.36		4.48		6.07		5.35		1.11		5.70		1.24		2.21		2.18		45.53	
MOUNT IDA	4.29	.38	5.80	1.47	4.07	1.11	1.50	3.94	5.42	.71	6.36	2.61	3.13	1.31	2.10	1.36	11.52	7.70	1.30	2.32	2.15	2.30	1.74	2.87	49.38	4.52
NARROWS DAM	2.86		5.91		6.04		.97		5.75		3.78		2.43		1.92		5.47		.70		1.69		1.91		39.43	
NASHVILLE PEACH SUBSTA	2.58		6.25		3.99		.91		5.26		4.74		5.05		2.85		4.85		.49		1.55		1.72		40.24	
NATHAN 4 WNW	3.01		5.42		5.25		1.04		4.66		5.83		4.35		1.44		4.16		.81		1.58		1.66		39.21	
NEWHOPE 3 E	6.06		7.71		4.32		.71		5.04		5.44		1.71		1.98		4.68		1.21		1.96		1.92		42.74	
ODEN 2 W	3.60		5.01		3.60		2.66		6.48		9.45		5.19		3.01		7.64		.37		1.28		1.76		50.05	
OKAY	3.28	1.27	7.36	3.33	2.94	1.76	.93	4.09	6.56	1.27	3.00	.68	1.71	2.23	2.06	.90	4.12	.71	.21	3.18	.90	3.45	2.04	2.24	35.09	14.49
PINE RIDGE	4.01	.52	5.36	.94	3.32	1.61	2.71	2.75	6.20	.02	4.30	.17	1.96	2.40	2.85	.66	9.80	6.06	.50	3.04	1.12	2.97	1.83	2.29	43.96	9.07
STAMPS	5.34		6.41		5.35		1.37		4.42		4.64		1.34		2.26		6.06		.05		1.51		1.99		40.74	
STORY	3.90		4.80		4.00		2.05		4.83		4.70		2.19		1.30		8.59		.28		1.99		E 1.74		E 40.37	
TEXARKANA WB AIRPORT//R	4.51	.33	9.38	5.34	3.23	1.51	1.07	4.23	5.19	.29	3.41	.48	3.02	.82	4.05	.98	3.27	.54	.40	2.58	1.27	3.06	2.41	2.14	41.21	7.98
DIVISION	4.07	.53	6.88	2.68	4.35	.35	1.22	4.28	5.74	.09	4.67	.76	2.83	1.12	2.25	.81	5.64	2.15	.61	2.75	1.40	2.87	2.08	2.28	41.74	9.31
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SOUTH CENTRAL 08																										
AMITY 3 NE	3.58		6.62		4.48		1.21		4.98		4.24		2.73		3.08		6.46		.30		1.50		1.75		40.93	
ARKADELPHIA	4.17	1.10	E 6.85	2.49	E 5.83	.70	1.32	4.36	6.31	1.07	3.77	.19	2.02	1.83	2.48	.33	5.69	2.33	.63	2.81	2.22	2.30	2.46	2.12	E 43.75	8.45
BLUFF CITY 3 SW	5.81		4.95		5.64		.98		6.78		3.12		1.65		2.65		8.94		.90		1.80		3.85		47.07	
BOUGHTON	5.07		8.28		4.65		.72		4.49		3.27		2.45		3.65		11.01		.35		1.03		2.81		47.78	
CAMDEN 1	4.72	.21	8.50	3.92	5.85	.66	.99	4.11	4.96	.50	4.25	.89	3.14	1.22	5.13	2.40	8.15	5.03	.23	2.86	2.30	2.83	2.57	2.57	50.79	.40
EL DORADO FAA AIRPORT	4.97	.46	5.20	.52	4.37	.93	.98	4.49	3.54	1.01	4.24	1.11	1.57	2.61	3.05	.00	4.74	2.25	.14	2.81	1.77	2.99	2.56	2.99	37.13	14.41
FORDYCE	5.59		6.50		5.90		.58		3.32		2.98		3.03		4.38		8.47		.10		2.19		2.95		45.97	
GURDON	5.13		7.13		5.05		1.31		4.14		7.10		2.15		3.69		6.42		1.02		1.48		3.34		47.96	
MAGNOLIA 3 N	4.30	.34	7.04	2.47	5.53	1.22	2.07	3.45	3.92	.89	2.98	.33	2.46	1.62	3.33	.94	7.30	4.89	.42	2.37	1.15	3.64	2.56	2.62	43.04	5.74
MORGAN LOCK AND DAM 8	4.33		6.40		E 5.54		1.81		2.27		3.24		1.33		5.27		6.89		.14		1.11		2.73		E 41.06	
PINEY GROVE	-		-		-		-		-		-		-		-		-		-		-		-		-	
PRESCOTT	6.27	.93	9.20	4.56	6.68	1.76	1.43	3.93	5.45	.36	3.47	.42	2.95	1.41	3.25	.46	5.47	2.25	.43	2.91	1.24	3.17	3.42	.97	49.26	2.57
SPARKMAN 3 WSW	5.27		6.78		7.05		1.01		5.27		4.35		2.26		3.08		8.04		.03		1.45		3.13		47.72	
TAYLOR	4.07		6.07		4.99		2.45		5.45		4.14		2.95		3.51		5.83		.36		1.11		2.90		43.83	
WARREN	6.08		6.50		5.42		2.13		3.35		1.75		3.43		2.47		7.76		.11		1.29		2.28		42.57	
DIVISION	5.08	.17	7.00	2.37	5.80	.68	1.37	4.05	4.27	.60	3.44	.11	2.47	1.65	3.60	.74	6.95	3.96	.25	2.84	1.64	3.13	2.74	2.23	44.61	7.03
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SOUTHEAST 09																										
ARKANSAS CITY	3.66	2.52	6.79	1.80	6.36	.15	1.92	3.23	6.50	2.02	.94	2.49	1.47	3.26	2.94	.17	7.76	4.54	.69	2.17	1.81	2.64	1.58	3.59	42.42	11.18

See Reference Notes Following Station Index

Table 2—Continued

TOTAL PRECIPITATION AND DEPARTURES FROM NORMAL

Station	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure	Precipitation	Departure
CROSSETT 7 S	3.00	-3.15	5.47	.69	6.91	1.41	.84	-4.47	1.99	-2.39	1.40	-2.03	4.13	-.95	2.26	-1.11	7.84	4.95	.08	-2.63	2.46	-1.83	2.47	-3.18	38.85	-14.73
CUMMINS FARM	5.85		5.81		5.24		1.44		-		-		-		-		-		-		-		-		-	
DERMOTT	3.71		5.72		6.27		1.36		4.71		1.75		3.30		3.62		7.68		.24		1.53		1.84		41.73	
DERMOTT 3 NE	3.47		6.03		6.25		1.80		6.24		3.62		3.31		2.23		6.43		.37		1.91		.96		42.62	
DUMAS	4.50	-.97	4.55	-.20	4.70	-.98	1.18	-3.82	6.09	1.54	1.18	-2.10	3.21	-1.58	3.60	.52	8.48	5.40	.38	-2.30	1.38	-3.06	2.61	-2.65	41.84	-10.18
EUDORA	2.20		7.22		5.74		.90		3.28		3.49		6.16		4.51		4.69		.43		1.55		2.30		42.47	
HAMBURG	3.70		5.43		4.30		1.42		2.22		3.98		1.82		1.74		4.20		.11		2.46		2.46		37.84	
MONTICELLO	5.08		5.13		5.15		1.72		3.31		3.34		2.16		3.76		8.63		.14		1.58		4.60		42.58	
PINE BLUFF	4.66	-.92	6.89	1.79	7.94	2.61	.99	-4.37	4.41	-.87	1.90	-1.48	3.62	-.22	3.46	1.04	10.26	7.16	.41	-2.87	.73	-3.90	2.23	-2.60	47.50	-4.63
PINE BLUFF FAA AIRPORT	5.40		6.86		7.76		1.48		5.62		3.18		3.57		2.15		9.03		.22		1.95		1.72		48.94	
PORTLAND	2.69	-3.06	6.18	1.23	5.13	-.37	1.08	-3.91	2.36	-1.58	2.37	-1.02	2.94	-1.08	2.91	.22	4.75	2.86	.15	-2.68	2.04	-2.37	1.02	-3.01	35.52	-14.75
ROHWER 2 NNE	3.30		4.82		5.06		1.02		5.60		2.44		3.29		2.68		6.87		.70		1.87		2.14		39.79	
STAR CITY 4 ENE	5.17		6.91	E	5.35		1.15		2.22		2.12		3.86		4.15		7.56		.14		1.25		3.35	E	43.23	
DIVISION	4.12	-1.61	5.99	1.17	5.93	.42	1.24	-3.82	4.11	-.44	2.50	-.84	3.63	-.77	3.17	.34	7.55	4.49	.30	-2.53	1.67	-2.75	2.23	-2.98	42.44	-9.32

Division averages in the annual issue include delayed and corrected data and may differ slightly from values published in monthly issues.

SOIL TEMPERATURES

Station and Depth	January		February		March		April		May		June		July		August		September		October		November		December		Annual	
	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes	Average	Extremes
WARREN																										
4 INCHES	51.4	64/40	50.0	62/33	53.5	69/38	71.5	84/54	78.6	90/63	83.9	96/61	85.9	104/78	88.7	101/78	82.7	99/66	72.0	84/58	63.5	72/49	51.4	62/41	69.4	104/33

MONTHLY AVERAGES ARE OBTAINED BY TAKING THE AVERAGE OF DAILY MAX AND MIN VALUES.
SLOPE OF GROUND: LEVEL AT STATION, GENTLY ROLLING VICINITY. SOIL TYPE: SANDY LOAM. GROUND COVER. GRASS. INSTRUMENTATION: PALMER SOIL THERMOMETERS.

See Reference Notes Following Station Index

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of: 16° or below Date	16° or below Temp.	20° or below Date	20° or below Temp.	24° or below Date	24° or below Temp.	28° or below Date	28° or below Temp.	32° or below Date	32° or below Temp.	First fall minimum of: 32° or below Date	32° or below Temp.	28° or below Date	28° or below Temp.	24° or below Date	24° or below Temp.	20° or below Date	20° or below Temp.	16° or below Date	16° or below Temp.	Number of days between dates: 16° or below	20° or below	24° or below	28° or below	32° or below
• • •																													
NORTHWEST 01																													
BEAVER DAM	98	7-25	4	2-25	3-21	8	3-21	8	3-27	22	3-28	26	4- 1	32	-		-		-		-		-		-	-	-	-	-
BENTONVILLE 5 W5W	99	7-24	2	2-25	3-20	10	3-26	20	3-26	20	3-27	25	3-27	25	10-12	32	10-25	27	11-27	23	11-30	15	11-30	15	255	249	246	212	199
EUREKA SPRINGS	100	8-26	3	2-25	3-20	11	3-26	20	3-27	23	3-27	23	3-27	23	10-24	32	10-25	27	11-30	17	11-30	17	NONE			249	248	273	211
FAYETTEVILLE FAA AP	98	8-21•	4	2-25	3-21	16	3-21	16	3-27	22	3-27	22	4-29	32	10-12	30	10-25	27	11-27	24	11-30	13	11-30	13	254	254	249	273	166
FAYETTEVILLE EXP STA	97	7-24	1	2-25	3-20	10	3-20	10	3-26	21	3-27	25	3-27	25	10-12	30	11-27	27	11-29	24	11-30	15	11-30	15	255	255	248	306	199
GRAVETTE	100	8-26	- 3	2-25	3-20	7	3-26	18	3-27	23	4-29	28	4-29	28	10-12	29	10-25	28	11-27	22	11-30	12	11-30	12	255	249	245	179	166
HARRISON	98	7-24	8	2- 2	3-20	11	3-21	18	3-27	22	3-27	22	3-27	22	10-12	30	10-25	27	11-30	14	11-30	14	11-30	14	255	254	248	212	199
HARRISON FAA AIRPORT	96	7-24	5	2-25	3-20	12	3-20	12	3-26	22	3-27	25	3-27	28	10-25	31	11-29	23	11-29	23	11-30	17	NONE			255	248	247	212
HUNTSVILLE	98	8-21	4	2-25	3-21	16	3-27	20	3-27	20	3-27	20	3-31	31	10-12	27	10-12	27	11-30	13	11-30	13	11-30	13	254	248	248	199	195
LEAD HILL	99	7-24	5	1-17	3-19	14	3-19	14	3-27	24	3-27	24	3-31	32	10-12	31	10-25	28	11-30	15	11-30	15	11-30	15	256	256	248	212	195
ROGERS	96	8-26•	2	2-25	3-19	13	3-25	20	3-26	24	3-26	24	3-26	24	10-24	32	11-17	27	11-29	23	11-30	18	NONE			250	248	236	212
SILOAM SPRINGS	104	7-18	2	2-25	3-20	10	3-20	10	3-26	21	3-26	21	3-27	31	10-12	30	10-25	28	11-29	24	11-30	13	11-30	13	255	255	248	213	199
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NORTH CENTRAL 02																													
CALICO ROCK	100	7-24	4	2- 2•	3-22	14	3-22	14	3-28	22	3-28	22	4-29	31	10-12	31	10-23	28	10-25	22	11-29	18	11-30	12	253	252	211	209	166
EVENING SHADE 1 NE	100	7-24	2	1-31	3-21	12	3-21	12	3-26	22	4-28	28	4-28	28	9-25	32	10-12	26	10-25	19	10-25	19	-		-	218	213	167	150
GILBERT	98	8-26•	3	2- 2•	3-21	10	3-21	10	3-27	22	3-27	22	4-29	30	10-12	31	10-23	27	10-25	20	10-25	20	11-30	12	254	218	212	210	166
GREERS FERRY DAM	98	7-25	11	2-26•	2-26	11	3-21	20	3-22	21	3-27	28	3-28	30	10-25	31	11-29	28	11-30	20	11-30	20	NONE			254	253	247	211
MAMMOTH SPRING	101	7-24	3	1-31	3-20	13	3-21	18	3-27	21	3-27	21	4-29	30	-		-		-		-		12- 7	19	262	-	-	-	-
MARSHALL	99	8-26	8	2- 2•	3-20	11	3-20	11	3-26	24	3-27	28	3-27	28	10-24	31	11-27	28	11-29	24	11-30	15	11-30	15	255	255	248	245	211
MOUNTAIN HOME 1 NNW	99	7-25	7	2-25•	3-20	12	3-20	12	3-27	24	3-28	28	3-28	28	10-25	30	-		-		-		-		-	-	-	-	211
MOUNTAIN HOME C OF ENG	100	7-25	6	2- 3•	3-21	15	3-22	20	3-26	24	3-28	28	3-28	28	10-12	32	10-25	26	11-30	14	11-30	14	11-30	14	254	253	249	211	198
MOUNTAIN VIEW 2 ESE	97	7-24	4	1-31	3-20	12	3-20	12	3-27	24	3-27	24	3-30	32	10-25	32	11-30	19	11-30	19	11-30	19	NONE			255	248	248	209
YELLVILLE	99	7-24	2	2- 2	3-21	10	3-27	20	3-27	20	3-27	20	4-29	30	10-12	28	10-12	28	11-29	16	11-29	16	11-29	16	253	247	247	199	166
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NORTHEAST 03																													
ALICIA	102	7-24	9	1-31	3-20	14	3-20	14	3-21	23	3-26	28	3-27	30	10-24	28	10-24	28	11-30	20	11-30	20	NONE			255	254	212	211
BALD KNOB	100	8-18•	10	2-25	2-25	10	3-20	17	3-21	21	3-27	32	10-25	28	10-25	28	11-30	22	12- 1	17	NONE					256	254	218	212
BATESVILLE LIVESTOCK	99	7-24	4	1-31	3-20	13	3-20	13	3-26	24	3-27	27	3-27	27	10-25	29	11-29	27	11-30	17	11-30	17	NONE			255	249	247	212
BATESVILLE L AND D 1	101	7-24	6	1-31	3-20	12	3-21	18	3-21	18	3-26	27	3-27	31	10-23	31	10-25	24	10-25	24	11-29	20	11-30	13	255	253	218	213	210
BEEDEVILLE	103	7-24	11	1-31	2-25	12	3-20	17	3-20	17	3-20	17	3-27	31	10-25	29	11-30	20	11-30	20	11-30	20	NONE			255	255	255	212
BLYTHEVILLE	100	7-24	7	1-31	2-25	12	3-20	19	3-20	19	3-20	19	3-27	29	11-29	31	11-30	24	11-30	24	NONE		NONE				255	255	247
CORNING	100	7-24	5	1-31	3-19	16	3-20	17	3-20	17	3-27	27	3-27	27	10-25	31	11-29	27	11-30	19	11-30	19	NONE			255	255	247	212
JONESBORO	100	7-24	8	1-31	2-25	10	3-19	19	3-20	21	3-26	28	3-27	30	11-29	30	11-30	22	11-30	22	NONE		NONE				255	249	247
KEISER	99	7-24	8	2-25•	2-26	11	3-20	19	3-21	23	3-21	23	3-27	30	10-25	28	10-25	28	11-30	22	12- 1	19	NONE			256	254	218	212
MARKED TREE	100	7-24	5	1-31	2-26	16	3-20	19	3-21	23	3-21	23	3-27	29	10-25	28	10-25	28	11-30	23	12- 1	18	NONE			256	254	218	212
NEWPORT	101	7-24	11	1-31	2-25	13	3-20	20	3-20	20	3-20	20	3-27	31	11-29	32	11-30	22	11-30	22	NONE		NONE				255	255	247
PARAGOULD RADIO KORS	101	7-24	8	1-31	2-25	11	3-20	20	3-20	20	3-26	28	3-27	29	10-25	32	11-30	21	11-30	21	NONE		NONE				255	249	212
POCAHONTAS 1	99	7-24	6	1-31	3-20	16	3-20	16	3-21	24	3-27	27	3-27	27	10-25	28	10-25	28	11-30	19	11-30	19	NONE			255	254	212	212
SEARCY	101	7-24	11	2-25	3-20	16	3-20	16	3-20	16	3-22	28	3-27	32	10-25	29	11-29	27	11-30	21	12- 1	18	NONE			256	255	252	212
WALNUT RIDGE FAA AP	100	7-24	9	1-31	2-25	11	3-20	20	3-20	20	3-26	27	3-27	30	10-25	31	11-30	21	11-30	21	NONE		NONE				255	249	212
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WEST CENTRAL 04																													
APPLETON	99	7-26	6	2-24+	3-24	16	3-24	16	3-24	16	3-25	26	3-30	31	10-25	28	10-25	28	11-29	24	11-30	18	NONE			251	250	214	209
BOONEVILLE	104	8-27•	11	1-17	3-21	16	3-21	16	3-21	16	3-26	27	3-27	30	10-25	28	10-25	28	11-30	19	11-30	19	NONE			254	254	213	212
CLARKSVILLE	103	7-24	11	1-17	3-20	14	3-21	18	3-21	18	3-21	18	3-27	29	10-25	31	11-29	26	11-30	20	11-30	20	NONE			254	254	253	212
DARDANELLE	101	7-24	12	2- 2•	3-20	13	3-20	13	3-21	21	3-22	26	3-27	30	10-25	28	10-25	28	11-30	20	11-30	20	NONE			255	254	217	212
DEVILS KNOB	93	8-26	2	2-25	3-20	11	3-21	20	3-24	21	3-24	21	2-26	16	11-17	28	11-17	28	11-30	21	NONE		NONE				251	238	265
FORT SMITH WB AIRPORT	103	8-26	10	1-17	3-20	14	3-21	18	3-21	18	3-26	26	3-27	30	10-25	30	11-27	28	11-30	21	NONE		NONE				254	246	212
FORT SMITH WATER PLANT	100	8-21•	8	2- 2•	3-21	13	3-21	13	3-21	13	3-27	27	4-29	31	10-12	32	10-25	28	11-30	17	11-30	17	NONE			254	254	212	166
MENA	97	9-14•	9	3-20	3-20	9	3-21	20	3-21	20	3-27	28	3-27	28	10-25	31	11-30	26	12- 1	24	12-27	20	NONE			281	255	248	212
MOUNT MAGAZINE	94	8-27•	- 1	2-25	3-20	10	3-27	18	3-27	18	3-27	18	3-27	18	11-17	30	11-29	27	11-30	22	12-25	20	NONE			273	248	247	235
OZARK	101	8-26•	14	2-25•	3-20	15	3-21	20	3-21	20	3-21	20	3-27	30	10-25	32	11-29	28	11-30	22	NONE		NONE				254	254	212
PARIS	102	9-14•	12	3-20•	3-20	12	3-21	18	3-21	18	3-22	27	3-27	30	10-25	30	11-30	18	11-30	18	11-30	18	NONE			254	254	253	212
RUSSELLVILLE 4 N	100	7-24•	9	2- 2•	3-21	14	3-21	14	3-22	23	3-27	26	3-27	26	10-25	27	10-25	27	11-30	18	11-30	18	NONE			254	253	212	212
SUBIACO	102	7-18	11	2- 2	3-21	16	3-21	16	3-22	21	3-28	28	3-28	28	10-25	32	11-30	23	11-30	23	NONE		NONE				253	247	211
WALDRON	102	9-14•	11	3-20•	3-20	11	3-21	17	3-21	17	3-26	27	3-27	29	10-25	29	11-29	25	11-30	21	12- 7	20	NONE			261	254	248	212
WHITE ROCK	95	7-26	3	2-25	3-20	12	3-26	19	3-26	19	3-26	19	3-26	19	11-17	30	11-30	22	11-30	22			NONE			-	249	249	236
• • •																													
CENTRAL 05																													
ALUM FORK	102	7-24	12	1-17	2-25	14	3-20	17	3-21	21	3-21	21	3-27	29	11-30	26	11-30	26	12-26	24	NONE		NONE				280	254	248
BENTON	100	7-24	12	2-25•	3-20	13	3-20	13	3-21	21	3-21	21	3-26	31	10-25	28	10-25	28	11-30	22	12- 1	18	NONE			256	254	218	213
BLAKELY MOUNTAIN DAM	100	8-28•	11	1-18•	3-21	15	3-21	15	3-22	24	3-22	24	3-28	32	10-25	30	11-29	28	11-30	24	12- 1	20	NONE			255	253	252	211
CONWAY	100	7-24	11	3-20	3-20	11	3-21	18	3-21	18	3-21	18	3-27	32	10-25	28	10-25	28	11-30	20	11-30	20	NONE			254	254	218	212
GREENBRIER	100	8-22•	8	3-20	3-21	15	3-21	15	3-21	15	3-26	28	3-27	30	10-25	26	10-25	26	11-29	23	11-30	18	12- 1	16	255	254	253	213	212
HOT SPRINGS 1 NNE	103	7-10	15	3-20•	3-20	15	3-20	15	3-21	24	3-21	24	3-27	32	11-30	29	12- 1	27	NONE		NONE		NONE					255	248
LEOLA	99	8-19•	10	1-17	3-21	15	3-21	15	3-21	15	3-21	15	3-27	32	10-25	26	10-25	26	11-30	21	12- 1	18	NONE			255	254	218	212
LITTLE ROCK WB AIRPORT	101	8-18•	15	2- 2•	2-25	16	3-20	17	3-21	22	3-22	27	3-26	32	10-25	31	11-30	24	11-30	24	12- 1	20	NONE			256	254	253	213
MALVERN	98	7-24•	11	3-20•	3-21	15	3-21	15	3-21	15	3-22	26	3-25	32	10-23	32	10-25	27	11-29	24	11-30	20	NONE			254	253	217	212
MORRILTON	100	8-26	15	2- 2•	2-25	16	3-20	18	3-21	22	3-21	22	3-27	32	10-25	31	11-30	25	12- 1	24	NONE		NONE				255	254	212
NIMROD DAM	101	7-25	9	1-17	3-20	15	3-20	15	3-21	22	3-27	28	3-27	28	11-24	32	11-30	20	11-30	20	11-30	20	NONE			255	254	248	242
PERRY	101	7-23	8	3-20	3-21	15	3-21	15	3-21	15	3-22	25	3-26	31	10-25	29	11-29	28	11-30	18	11-30	18	NONE			254	254	252	213
SHERIDAN TOWER	100	7-24	11	3-20•	3-20	11	3-21	20	3-21	20	3-21	20	3-27	32	10-25	31	11-30	22	11-30	22	12- 1	20	NONE			255	254	254	212

See reference notes following Station Index.

Table 3—Continued

TEMPERATURE EXTREMES AND FREEZE DATA

Station	Highest	Date	Lowest	Date	Last spring minimum of 16° or below		20° or below		24° or below		28° or below		32° or below		First fall minimum of 32° or below		28° or below		24° or below		20° or below		16° or below		Number of days between dates 16° or below	20° or below	24° or below	28° or below	32° or below
					Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.	Date	Temp.					
* * *																													
EAST CENTRAL 06																													
ARKANSAS POST	99	7-24+	13	1-31	3-21	16	3-21	16	3-21	16	3-21	16	3-26	32	10-25	25	10-23	23	11-30	21	12- 1	18	NONE			255	254	218	213
BRINKLEY	100	7-25♦	12	2-25♦	3-20	14	3-21	19	3-21	19	3-26	28	3-27	32	10-23	27	10-25	27	11-29	24	12- 1	17	NONE			235	233	213	212
CABOT 4 SW	99	8-26♦		-	-		-		-		-		-		10-23	31	11-29	26	11-30	24	12- 1	18	NONE		-	-	-	-	-
CLARENDON	100	7-18		-	-		-		-		-		-		10-23	29	11-30	28	12- 1	18	12- 1	18	NONE		-	-	-	-	-
DES ARC	101	7-24	12	2-23	2-25	12	3-20	17	3-21	23	3-21	23	3-26	30	10-23	30	11-30	27	12- 1	21	NONE		NONE				235	234	213
FORREST CITY	100	7-24	10	1-31	3-20	13	3-20	13	3-21	22	3-27	28	3-27	28	10-23	29	11-29	23	11-30	20	11-30	20	NONE			235	234	247	212
HELENA 3 NW	100	7-25♦	11	3-20	3-21	14	3-21	14	3-22	24	3-22	24	3-28	32	10-25	25	10-25	23	11-30	21	12- 1	16	12- 1	16	235	235	253	217	211
KEO	97	7-24	12	3-20	3-20	12	3-20	12	3-21	21	3-21	21	3-27	32	10-23	29	11-29	28	11-30	21	12- 1	18	NONE			236	254	233	212
MARIANNA 2 S	99	7-24	12	3-20♦	3-20	12	3-20	12	3-21	23	3-27	28	3-27	28	10-23	27	10-23	27	11-30	21	12- 1	18	NONE			256	254	212	212
SAINT CHARLES	101	7-25	14	1-31	3- 5	19	3-20	20	3-21	23	3-21	23	3-27	31	10-23	31	11-30	25	12- 1	20	12- 1	20	NONE			256	255	234	212
STUTTGART	101	8-18	11	2-23	2-25	11	2-23	11	3-19	23	3-19	23	3-19	23	11-29	30	11-30	24	11-30	24	NONE		NONE				256	236	255
STUTTGART 9 ESE	98	8-19♦	13	2-23	3-20	16	3-20	16	3-21	22	3-21	22	3-27	31	10-23	29	11-30	23	12- 1	22	NONE		NONE				235	254	212
WEST MEMPHIS	99	7-24	9	1-31	3-20	13	3-20	15	3-23	23	3-26	28	3-27	29	11-29	32	11-30	24	11-30	24	NONE		NONE				232	249	247
WYNNE	100	7-26	9	1-31	2-25	11	3-20	20	3-21	21	3-21	21	3-27	29	10-23	29	11-29	25	11-30	18	11-30	18	NONE			235	234	233	212
* * *																													
SOUTHWEST 07																													
DE QUEEN	101	9-14♦	10	1-17	3-20	13	3-21	18	3-21	18	3-21	18	3-27	31	10-25	30	11-29	27	12- 8	22	NONE		NONE				262	233	212
OIERKS	102	9-14♦	6	2-23	3-20	10	3-21	17	3-21	17	3-27	27	3-27	27	10-25	27	10-25	27	11-29	23	12- 8	18	NONE			262	253	212	212
HOPE 3 NE	98	8-20	12	1-17	3-20	15	3-21	18	3-22	24	3-22	24	3-27	32	10-23	27	10-25	27	12- 1	24	12- 8	20	NONE			262	254	217	212
MOUNT IDA	98	9-14♦	6	3-20	3-21	13	3-21	13	3-27	24	3-27	24	4-29	31	10-23	26	10-25	26	11-30	21	12- 1	19	NONE			255	248	212	179
NARROWS DAM	100	8-22♦	8	2-23	3-21	10	3-22	19	3-22	19	3-27	28	3-27	28	10-23	31	11-29	27	12- 1	22	12- 8	20	NONE			261	234	247	212
NASHVILLE PEACH SUBSTA	99	8-22♦	8	3-20♦	3-20	8	3-21	17	3-21	17	3-21	17	3-27	29	10-25	29	11-27	27	11-30	22	12- 8	20	NONE			262	234	251	212
OKAY	100	7-23	14	1-17	3-20	13	3-20	15	3-21	21	3-21	21	3-27	32	10-25	29	11-30	24	11-30	24	12- 8	20	NONE			263	234	234	212
STAMPS	100	8-19♦	12	1-17	3-20	13	3-21	20	3-21	20	3-21	20	3-27	31	10-25	29	12- 7	26	12-26	24	NONE		NONE				280	261	212
TEXARKANA WB AIRPORT	100	8-19♦	16	1-17	1-17	16	3-20	18	3-20	18	3-20	18	3-21	29	10-25	29	12- 1	27	NONE		NONE		NONE					236	218
* * *																													
SOUTH CENTRAL 08																													
ARKADELPHIA	100	8-19	12	3-20	3-20	12	3-21	19	3-21	19	3-21	19	3-24	29	10-25	29	11-30	26	12- 1	22	NONE		NONE				235	234	213
CAMDEN 1	98	8-19♦	13	1-17	2-23	16	3-20	19	3-21	21	3-21	21	3-21	21	10-25	30	11-30	27	12- 1	24	NONE		NONE				255	234	218
EL DORADO FAA AIRPORT	99	8-19♦	14	1-17	1-17	14	3-21	17	3-21	17	3-21	17	3-21	17	10-25	31	11-30	25	12- 1	22	12- 8	20	NONE			262	235	234	218
FORDYCE	99	8-19♦	12	1-17	2-25	14	3-21	20	3-21	20	3-21	20	3-23	32	10-25	30	11-30	26	12- 8	23	NONE		NONE				262	234	214
MAGNOLIA 3 N	101	7-19	12	1-17	3-20	15	3-21	19	3-21	19	3-21	19	3-27	30	10-23	32	10-25	26	12- 8	21	NONE		NONE				262	218	210
MORGAN LOCK AND DAM 8	100	7-21♦	16	1-31♦	1-31	16	3-21	19	3-21	19	3-22	26	3-22	26	10-25	27	10-25	27	11-30	24	12- 1	20	NONE			235	254	217	217
PRESCOTT	100	8-19	13	1-17	3-20	16	3-20	16	3-21	22	3-21	22	3-27	32	10-25	32	11-30	28	12- 8	23	NONE		NONE				262	234	212
SPARKMAN 3 WSW	98	8-19	14	1-17	3-20	13	3-21	17	3-21	17	3-21	17	3-22	31	10-24	28	10-24	28	11-30	22	12- 1	20	NONE			255	254	217	216
WARREN	102	7-18	14	2-25	2-25	14	3-20	17	3-21	23	3-21	23	3-21	23	10-25	26	10-25	26	12- 1	22	12- 8	20	NONE			263	235	218	218
* * *																													
SOUTHEAST 09																													
CROSSETT 7 S	100	7-18	14	1-17	1-17	14	3-21	18	3-21	18	3-21	18	3-21	18	10-25	30	11-30	28	12- 1	22	NONE		NONE				235	254	218
CUMMINS FARM		-	14	2-25	-		-		-		-		-		-		-		-		-							
DERMOTT 3 NE	99	9- 1+	16	2-25	2-23	16	3-20	20	3-21	21	3-21	21	3-21	21	10-23	25	10-25	23	12- 1	19	12- 1	19	NONE		-	-	-	-	-
OUMAS	100	7-18	15	2- 2	2-25	16	3-20	18	3-21	22	3-21	22	3-26	32	10-25	31	11-30	26	12- 1	22	NONE		NONE			236	235	218	218
EUDORA	99	7-24♦	12	1-17	1-17	12	2-23	20	3-20	22	3-21	25	3-21	25	11-30	31	12- 1	25	12- 8	24	NONE		NONE				235	234	213
MONTICELLO	102	8-19	10	1-17	3-20	15	3-21	18	3-21	18	3-21	18	3-22	32	10-25	30	11-30	27	12- 1	24	NONE		NONE				263	316	254
PINE BLUFF	99	7-24♦	14	2-25	2-25	14	3-20	17	3-21	23	3-21	23	3-26	32	10-25	32	12- 1	24	12- 1	24	NONE		NONE				235	234	217
PINE BLUFF FAA AIRPORT	101	7-18	14	2-23	2-25	14	3-20	18	3-20	18	3-21	25	3-26	32	10-25	32	11-30	28	12- 1	23	NONE		NONE				255	235	213
PORTLAND	98	7-23♦	14	1-17	3-20	15	3-20	15	3-21	22	3-21	22	3-22	30	11-23	31	12- 1	23	12- 1	23	NONE		NONE				263	234	213
ROHWER 2 NNE	99	8-17♦	17	2- 2♦	NONE		3-20	20	3-21	21	3-21	21	3-21	21	10-23	27	10-25	27	12- 1	21	NONE		NONE				255	235	246
STAR CITY 4 ENE	99	7-24	14	2-23	2-25	14	3-21	18	3-21	18	3-21	18	3-26	32	11-27	32	11-30	22	11-30	22	12- 1	17	NONE			255	234	234	246

See reference notes following Station Index.

TOTAL EVAPORATION AND WIND MOVEMENT

Table 4

Station		Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Annual
NORTH CENTRAL 02														
MOUNTAIN HOME C OF ENG	EVAP	-	-	-	-	8 6.52	6.19	6.71	8 6.93	8 4.86	3.57	8 2.12	-	-
	WIND	-	-	-	1451	912	8 408	563	532	1038	796	744	-	-
	MAX	-	-	-	-	89.1	94.9	95.2	93.7	87.0	73.4	62.2	-	-
	MIN	-	-	-	-	61.8	67.6	70.8	67.3	63.3	47.4	43.9	-	-
WEST CENTRAL 04														
RUSSELLVILLE 4 N	EVAP	8 1.26	8 1.77	2.61	5.40	8 4.10	-	6.58	8 6.44	8 4.24	3.20	1.71	.92	-
	DEP	- .42	- .41	-1.12	.31	-1.13	-	-1.08	- .73	-1.28	- .60	- .28	- .39	-
	WIND	-	1162	1503	1160	831	-	446	544	636	541	490	622	-
	MAX	-	56.7	59.0	83.3	88.5	95.5	99.7	94.2	88.7	74.4	65.7	51.9	-
	MIN	-	38.1	40.5	54.5	63.3	69.0	72.3	68.9	65.5	49.8	47.8	38.4	-
CENTRAL 05														
BLAKELY MOUNTAIN DAM	EVAP	8 1.40	8 1.76	2.20	4.80	4.96	8 5.53	6.19	6.58	8 4.28	3.31	8 1.93	1.24	44.18
	WIND	965	8 783	-	982	914	791	735	821	717	807	621	774	-
NIMROD DAM	EVAP	8 .95	8 1.16	8 1.74	3.32	8 2.89	8 3.00	8 3.73	8 3.79	8 2.26	1.48	8 1.03	.38	25.73
	DEP	-	-	-	-1.62	-3.05	-3.99	-3.48	-2.97	-3.10	-2.17	-1.34	-	-
	WIND	469	385	549	374	204	133	123	200	281	177	147	223	3265
EAST CENTRAL 06														
STUTTGART 9 ESE	EVAP	8 2.09	2.20	3.12	6.49	8.00	8.27	8.54	7.88	8 5.66	3.98	8 2.59	2.03	60.85
	DEP	.80	.46	- .18	1.96	2.22	1.48	1.69	1.34	.65	.51	.49	.73	12.15
	WIND	-	-	-	2460	2460	1806	1387	1352	1707	1323	8 1722	2113	-
	MAX	-	-	62.1	83.0	89.4	95.8	100.4	97.0	89.3	76.3	67.9	111.1	-
	MIN	-	-	41.0	56.6	65.9	69.9	73.5	71.3	67.0	53.3	51.0	77.0	-
SOUTHWEST 07														
HOPE 3 NE	EVAP	8 2.67	8 2.73	3.37	5.15	8 5.58	8 5.59	7.43	6.75	5.14	3.94	8 2.26	8 2.22	52.83
	DEP	.39	.17	- .95	- .21	- .72	-1.32	- .26	- .57	- .63	- .57	- .44	.29	-4.82
	WIND	-	8 373	1714	1104	-	-	661	626	733	756	741	1023	-
NARROWS DAM	EVAP	-	-	-	8 4.74	8 4.74	8 5.36	6.78	8 6.82	8 5.29	3.53	8 1.81	1.36	-
	WIND	-	-	-	859	761	474	425	584	608	478	501	734	-
	MAX	-	-	-	80.6	84.5	90.9	96.8	94.7	87.0	74.8	64.4	112.9	-
	MIN	-	-	-	56.1	64.1	68.5	71.7	70.4	66.0	51.7	49.3	83.5	-
SOUTH CENTRAL 08														
WARREN	EVAP	8 2.75	8 1.77	8 3.08	5.13	8 5.65	6.38	7.80	6.75	8 5.07	8 3.34	8 2.57	8 1.90	52.19
	WIND	1229	963	1334	899	669	520	478	358	377	8 385	498	682	8392
	MAX	-	-	62.2	84.2	91.7	99.4	105.6	100.4	92.5	78.5	70.8	61.7	-
	MIN	-	-	43.4	57.5	65.6	65.9	70.1	70.3	65.5	53.6	50.4	39.3	-

See reference notes following Station Index

STATION INDEX

ARK ANN. AC. 1965

Station	Index No.	Division No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
ABBOTT	0006	04	SCOTT	1	35 04	94 12	624		24				2
ALICIA	0064	03	LAWRENCE	7	35 54	91 05	256	3	39				1 2 3 C
ALUM FORK	0130	05	SALINE	6	34 48	92 52	780	28	28				1 2 3 C
ALY	0136	04	YELL	3	34 47	93 29	854		23				2 C
AMITY 3 NE	0150	08	CLARK	3	34 17	93 25	475		17				2
ANTOINE	0178	07	PIKE	3	34 02	93 25	285		23				2 C
APLIN 1 W	0188	05	PERRY	1	34 58	93 00	400		21				2 C
APPLETON	0196	04	POPE	1	35 25	92 53	522	2	2				1 2 3 C
ARKADELPHIA	0220	08	CLARK	3	34 07	93 03	200	69	69				1 2 3 C
ARKANSAS CITY	0234	09	DESHA	2	33 37	91 12	145		75				2
ARKANSAS POST	0240	06	ARKANSAS	1	34 02	91 21	178	3	3				1 2 3
ATHENS	0300	07	HOWARD	4	34 19	93 58	960		17				2
AUGUSTA	0326	06	WOODRUFF	7	35 18	91 22	218		30				2 C
BALO KNOB	0350	03	WHITE	7	35 18	91 34	230	17	17				1 2 3
BATESVILLE LIVESTOCK	0458	03	INDEPENDENCE	7	35 49	91 47	571	24	24				1 2 3 C
BATESVILLE L AND O 1	0460	03	INDEPENDENCE	7	35 45	91 38	277	40	52				1 2 3 C
BEAVER DAM	0524	01	CARROLL	7	36 25	93 50	1136	4	4		OCT		1 2 3
BEEBE	0530	03	WHITE	7	35 04	91 53	250						C
BEECH GROVE	0534	03	GREENE	7	36 11	90 38	298		24				2
BEEDEVILLE	0536	03	JACKSON	7	35 26	91 06	221	3	25				1 2 3
BENTON	0582	05	SALINE	6	34 33	92 37	285	36	36				1 2 3
BENTONVILLE 5 WSW	0586	01	BENTON	1	36 21	94 17	1264	59	59				1 2 3
BERRYVILLE 4 NW	0616	01	CARROLL	7	36 24	93 37	1160		10				2 C
BIG FORK	0664	4	POLK	3	34 29	93 58	1100		21				2
BISMARCK 2 SE	0724	5	HOT SPRING	3	34 18	93 09	500		1		SEP		2
BLACK ROCK	0746	3	LAWRENCE	7	36 07	91 06	259		63				2
BLAKELY MOUNTAIN DAM	0764	5	GARLAND	3	34 36	93 11	426	9	15	15			1 2 34C
BLUE MOUNTAIN DAM	0798	4	YELL	1	35 06	93 39	426						C
BLUFF CITY 3 SW	0800	8	NEVADA	3	33 41	93 09	360		17				2
BLYTHEVILLE	0806	3	MISSISSIPPI	5	35 55	89 55	252	39	39				1 2 3
BONNEROALE	082D	05	HOT SPRING	3	34 23	93 23	100D		1		SEP		2
BOONEVILLE 6 NW	0825	4	LOGAN	1	35 12	93 59	600						C
BOONEVILLE 7 NE	0826	4	LOGAN	1	35 13	93 50	730						C
BOONEVILLE 6 NNE	0827	4	LOGAN	1	35 13	93 54	610						C
BOONEVILLE	0830	4	LOGAN	1	35 09	93 55	511	12	24				1 2 3 C
BOTKINBURG 2 S	0842	2	VAN BUREN	7	35 39	92 28	120D						C
BOUGHTON	0846	08	NEVADA	3	33 52	93 20	235		30				2
BRANCH 4 NW	0887	04	FRANKLIN	1	35 21	94 00	470						C
BRANCH 3 SW	0888	04	FRANKLIN	1	35 16	93 59	500						C
BRINKLEY	0936	06	MONROE	7	34 53	91 12	205	74	74				1 2 3 C
BUFFALO TOWER	1D10	01	NEWTON	7	35 52	93 30	2578		17				2
BULL SHOALS OAM	1D20	02	BAXTER	7	36 22	92 34	480						C
BURDETTE	1052	03	MISSISSIPPI	2	35 49	89 57	240		21				2
CABOT 4 SW	1102	06	PULASKI	1	34 57	92 04	289		21				1 2 3
CALICO ROCK	1132	02	IZARD	7	36 07	92 08	400	3	60				1 2 3
CAMDEN 1	1152	08	OUACHITA	3	33 36	92 49	116	75	75				1 2 3
CANOEN 2	1154	08	OUACNITA	3	33 35	92 51	155						C
CARLISLE 1 SW	1224	06	LONOKE	1	34 47	91 45	235		25				2
CARPENTER OAM	1238	05	GARLAND	3	34 27	93 01	405		1				2 C
CLARENOON	1442	06	MONROE	7	34 41	91 18	172		61				1 2 3
CLARKSVILLE	1455	04	JOHNSON	1	35 28	93 28	436	12	12				1 2 3
CLARKSVILLE 6 NNE	1457	04	JOHNSON	1	35 32	93 25	840						C
CLINTON	1492	02	VAN BUREN	7	35 35	92 28	510		43				2
COMBS 3 SE	1574	01	MADISON	7	35 48	93 48	1400						C
COMPTON	1582	01	NEWTON	7	36 05	93 18	2166						C
CONWAY	1596	05	FAULKNER	1	35 05	92 28	316	81	81				1 2 3
CORNING	1632	03	CLAY	7	36 24	90 35	293	71	71				1 2 3 C
COVE	1666	04	POLK	4	34 26	94 25	1050		16			INAC	2
CROSSETT 7 S	1730	09	ASHLEY	3	33 02	91 56	175	42	52				1 2 3
CRYSTAL VALLEY	1750	05	PULASKI	1	34 42	92 27	350		21				2
CUMMINS FARM	1768	09	LINCOLN	1	34 04	91 35	176	21	21		MAY		1 2 3
DAISY 1 E	1814	07	PIKE	3	34 15	93 43	650		23				2 C
DAMASCUS	1829	05	FAULKNER	1	35 22	92 25	705		12				2
DANVILLE	1834	04	YELL	1	35 03	93 24	370		49				2
DANVILLE SCS	1835	04	YELL	1	35 04	93 24	370						C
DARDANELLE	1838	04	YELL	1	35 13	93 09	330	79	79				1 2 3
DE QUEEN	1948	07	SEVIER	4	34 02	94 21	420	31	31				1 2 3
DERMOTT	1960	09	CHICOT	2	33 31	91 26	140		25				2
DERMOTT 3 NE	1962	09	CHICOT	1	33 33	91 23	143	3	3				1 2 3
DES ARC	1968	06	PRAIRIE	7	34 58	91 30	204	29	29				1 2 3
DEVILS KNOB	1982	04	JOHNSON	1	35 43	93 24	2350	28	28				1 2 3
DIERKS	2015	07	HOWARD	4	34 07	94 02	422	6	6				1 2 3
DUMAS	2148	09	DESHA	2	33 53	91 29	162	58	58				1 2 3 C
EL DORADO FAA AIRPORT	2300	08	UNION	3	33 13	92 48	252	64	64				1 2 3
EUDORA	2355	09	CHICOT	2	33 07	91 16	135	4	4				1 2 3
EUREKA SPRINGS	2356	01	CARROLL	7	36 24	93 44	1465	63	63				1 2 3 C
EVENING SHADE 1 NE	2366	02	SHARP	7	36 05	91 37	490	2	25				1 2 3
FAYETTEVILLE FAA AP	2443	01	WASHINGTON	7	36 00	94 10	1251	17	17				1 2 3
FAYETTEVILLE EXP STA	2444	01	WASHINGTON	1	36 06	94 10	1270	77	77				1 2 3
FOROYCE	2540	08	DALLAS	3	33 49	92 25	264	33	33				1 2 3
FOREMAN	2544	07	LITTLE RIVER	4	33 43	94 24	400						C
FORREST CITY	2564	06	ST FRANCIS	5	35 01	90 47	261	3	3				1 2 3 C
FORT SMITH W8 AIRPORT	2574	04	SEBASTIAN	1	35 20	94 22	447	83	83				1 2 3 C
FORT SMITH WATER PLANT	2578	04	CRAWFORD	1	35 39	94 09	793	11	27				1 2 3
FULTON	2670	07	HEMPSTEAD	4	33 37	93 48	260		79				2
GEORGETOWN	2760	03	WHITE	7	35 08	91 27	200		52				2
GILBERT	2794	02	SEARCY	7	35 59	92 43	595	30	39				1 2 3 C
GLENWOOD	2842	07	PIKE	3	34 19	93 33	547		30				2
GRAVELLY 4 E	2922	04	YELL	1	34 53	93 38	451		25				2
GRAVETTE	2930	01	BENTON	1	36 24	94 28	1250	67	67				1 2 3
GREEN FOREST 4 ESE	2946	01	CARROLL	7	36 18	93 22	1300		25				2
GREENBRIER	2962	05	FAULKNER	1	35 14	92 23	360	4	22				1 2 3
GREENWOOD	2976	04	SEBASTIAN	1	35 13	94 15	518		25				2
GREERS FERRY OAM	2978	02	CLEBURNE	7	35 31	92 00	527	3	5				1 2 3
GURDON	3074	08	CLARK	3	33 55	93 09	210		17				2
HAMBURG	3088	09	ASHLEY	3	33 14	91 48	177		9				2
HAROY	3132	02	SHARP	7	36 19	91 29	362						C
HARRISON	3164	01	BOONE	7	36 14	93 07	1150	64	64				1 2 3
HARRISON FAA AIRPORT	3165	01	BOONE	7	36 16	93 09	1370	4	4				1 2 3
HEBER SPRINGS 3 SW	3230	02	CLEBURNE	7	35 28	92 03					FEB		C
HECTOR	3235	04	POPE	1	35 28	92 58	556		17				2
HELENA 5 NW	3242	06	PHILLIPS	2	34 34	90 40	220	92	92				1 2 3
HOPE 3 NE	3428	07	HEMPSTEAD	3	33 43	93 33	375	94	94	24			1 2 34C
HOPPER	3438	07	MONTGOMERY	3	34 22	93 41	700		17				2
MORATIO	3442	07	SEVIER	4	33 56	94 22	337		19				2
HOT SPRINGS 1 NNE	3466	05	GARLAND	3	34 31	93 03	710	72	72				1 2 3
HUMTSVILLE	3540	01	MADISON	7	36 05	93 44	1453	3	3				1 2 3 C
HUTTIG OAM	3556	08	UNION	3	33 02	92 05	60						C
IMOEX	3584	07	LITTLE RIVER	4	33 35	94 03	300		40				2
JASPER	3600	01	NEWTOM	7	36 01	93 11	857		17				2

‡ DRAINAGE CODE: 1. ARKANSAS 2. MISSISSIPPI 3. OUACHITA 4. RED 5. SAINT FRANCIS 8. SALINE 7. WHITE

Station	Index No.	Division No.	County	Drainage‡	Latitude	Longitude	Elevation	Years of record: Temp.	Years of record: Precip.	Years of record: Evap.	Opened or closed during yr.: Month opened	Opened or closed during yr.: Month closed	Refer to tables
JESSIEVILLE	3704	05	GARLAND	3	34 42	93 04	730		17				2
JONESBORO	3734	03	CRAIGHEAD	7	35 50	90 42	345	69	69				1 2 3
KEISER	3821	03	MISSISSIPPI	2	35 41	90 05	232	6	6				1 2 3
KEO	3862	06	LONOKE	1	34 36	92 00	230	17	17				1 2 3
KINGSLAND 3 SSE	3904	08	CLEVELAND	3	33 50	92 16	214						C
LAKE CITY	3998	03	CRAIGHEAD	5	35 49	90 26	230		25				2
LAKE MAUMELLE	4010	05	PULASKI	1	34 51	92 28	305		9				2
LANGLEY	4060	07	PIKE	3	34 19	93 51	796		21				2
LEAO HILL	4106	01	BOONE	7	36 25	92 55	810	59	59				1 2 3
LEOLA	4134	05	GRANT	3	34 10	92 35	261	4	22				1 2 3
LITTLE ROCK W8 AIRPORT	4248	05	PULASKI	1	34 44	92 14	257	85	85				1 2 3 C
LITTLE ROCK FILT PLANT	4250	05	PULASKI	1	34 46	92 19	512		17				2
LURTON	4386	01	NEWTON	7	35 46	93 05	2007		23				2
MADISON	4528	06	ST FRANCIS	5	35 00	90 43	215		34				2
MAGNOLIA 3 N	4548	08	COLUMBIA	4	33 19	93 14	315	48	48				1 2 3
MAGNOLIA 5 N	4550	08	COLUMBIA	4	33 20	93 13	360						C
MALVERN	4562	05	HOT SPRING	3	34 23	92 49	311	17	17				1 2 3
MAMMOTH SPRING	4572	02	FULTON	7	36 29	91 32	690	60	60				1 2 3
MARIANNA 2 S	4638	06	LEE	7	34 44	90 46	234	53	53				1 2 3 C
MARKED TREE	4654	03	POINSETT	5	35 32	90 25	229	60	60				1 2 3
MARSHALL	4666	02	SEARCY	7	35 54	92 38	1050	46	46				1 2 3
MAUMEE	4696	02	SEARCY	7	36 03	92 39	749						C
MELBOURNE 5 WNW	4746	02	IZARD	7	36 05	91 59	600		20				2
MENA	4756	04	POLK	3	34 35	94 15	1207	76	76				1 2 3 C
MILLWOOD OAM	4839	07	LITTLE RIVER	4	33 41	93 58	316						C
MONTICELLO	4900	09	DREW	3	33 38	91 47	273	24	24				1 2 3 C
MONTROSE	4906	09	ASHLEY	3	33 19	91 29	125						C
MOROBAY LOCK AND OAM 8	4936	08	CALHOUN	3	33 19	92 27	85	4	25				1 2 3 C
MORRILTON	4938	05	CONWAY	1	35 08	92 44	280	48	48				1 2 3
MOUNT IDA	4988	07	MONTGOMERY	3	34 33	93 38	663	65	65				1 2 3 C
MOUNT MAGAZINE	501D	04	LOGAN	1	35 10	93 41	28D0	17	17				1 2 3
MOUNTAIN HOME 1 NNW	5036	02	BAXTER	7	36 20	92 23	890	52	52				1 2 3
MOUNTAIN HOME C OF ENG	5038	02	BAXTER	7	36 20	92 23	800	13	13	13			1 2 34C
MOUNTAIN VIEW 2 ESE	5046	02	STONE	7	35 51	92 05	768	4	25				1 2 3
MULBERRY 6 NNE	5072	04	FRANKLIN	1	35 34	94 01	500		25				2
NARROWS DAM	5110	07	PIKE	3	34 09	93 43	425	15	15	10			1 2 34C
NASHVILLE PEACN SUBSTA	5112	07	HOWARD	4	34 00	93 56	550	26	26				1 2 3
NASHVILLE	5114	07	HOWARD	4	33 57	93 52	373						C
NATMAN 4 WNW	5158	07	HOWARD	3	34 07	93 52	550		17				2
NATURAL DAM	516D	04	CRAWFORD	1	35 38	94 23	673		3				2
NEWHOPE 3 E	5174	07	PIKE	3	34 14	93 50	850		25				2
NEWPORT	5186	03	JACKSON	7	35 36	91 17	225	81	81				1 2 3
NIMROD DAM	5200	05	PERRY	1	34 57	93 10	480	23	23	18			1 2 34C
NORFORK OAM	5228	02	BAXTER	7	36 15	92 15	425						C
OOELL 3 N	5354	01	WASHINGTON	1	35 48	94 24	1500		22				2
OOEN 2 W	5358	07	MONTGOMERY	3	34 38	93 48	800		37				2
OKAY	5376	07	HOWARD	4	33 46	93 55	300	36	36				1 2 3
OSCEOLA	5480	03	MISSISSIPPI	2	35 43	89 59	245		64				2
OWENSVILLE	5498	05	SALINE	3	34 37	92 49	500		21				2
OZARK	5508	04	FRANKLIN	1	35 29	93 50	396	69	69				1 2 3
OZONE	5514	04	JOHNSON	1	35 38	93 27	1900		10				2
PARAGOULD RAOIO KORS	5562	03	GREENE	5	36 03	90 29	276	41	41				1 2 3
PARIS	5576	04	LOGAN	1	35 18	93 43	410	17	17				1 2 3
PARIS 4 WSW	5577	04	LOGAN	1	35 16	93 48	775						C
PARKIN 2 W	5586	06	CROSS	5	35 16	90 35	222		33			1NAC	2
PARKS	5591	04	SCOTT	1	34 48	93 57	668		24				2
PARTHENON	5602	01	NEWTON	7	35 57	93 15	925						C
PERRY	5691	05	PERRY	1	35 03	92 48	330	25	25				1 2 3
PINE BLUFF	5754	09	JEFFERSON	1	34 13	92 01	215	77	77				1 2 3 C
PINE BLUFF FAA AIRPORT	5756	09	JEFFERSON	1	34 10	91 56	206	13	13				1 2 3
PINE RIDGE	5760	07	MONTGOMERY	3	34 35	93 54	840		40				2
PINEY GROVE	5770	08	CLARK	3	34 10	93 12	375		1		SEP		2
POCAHONTAS 1	5820	03	RANDOLPH	7	36 16	90 59	330	71	71				1 2 3
PORTLAND	5866	09	ASHLEY	3	33 14	91 30	122	58	58				1 2 3
PRESCOTT	5908	08	NEVADA	3	33 48	93 23	318	75	75				1 2 3
PRESCOTT SCS	5910	08	NEVADA	3	33 48	93 23	318						C
PYATT	5970	02	MARION	7	36 15	92 51	800						C
RATCLIFF 2 S	6005	04	LOGAN	1	35 17	93 53	450						C
RATCLIFF 5 NE	6006	04	FRANKLIN	1	35 21	93 49	420						C
RATCLIFF 5 NNW	6007	04	FRANKLIN	1	35 22	93 55	460						C
RATCLIFF	6008	04	LOGAN	1	35 18	93 53	463		20				2
RAVANA	6016	07	MILLER	4	33 04	94 02	250						C
REMMEL OAM	6102	05	HOT SPRING	3	34 26	92 54	315		1				2 C
ROGERS	6248	01	BENTON	7	36 20	94 07	1387	74	74				1 2 3
ROHWER 2 NNE	6253	09	DESHA	1	33 48	91 16	150	6	6				1 2 3
RUSSELLVILLE 4 N	6352	04	POPE	1	35 20	93 09	360	52	52	22			1 2 34
SAINT CHARLES	6376	06	ARKANSAS	7	34 23	91 08	200	31	31				1 2 3
SAINT FRANCIS	6380	03	CLAY	5	36 27	90 08	300		37				2
SALEM	6403	02	FULTON	7	36 23	91 50	668		10				2
SEARCY	6506	03	WHITE	7	35 15	91 45	245	54	54				1 2 3
SHERIDAN TOWER	6566	05	GRANT	3	34 27	92 21	290	24	24				1 2 3
SHIRLEY	6586	02	VAN BUREN	7	35 39	92 19	533		25				2
SILOAM SPRINGS	6624	01	BENTON	1	36 11	94 33	1150	24	24				1 2 3
SPARKNAN 3 WSW	6768	08	DALLAS	3	33 54	92 54	152	3	22				1 2 3
STAMPS	6804	07	LAFAYETTE	4	33 22	93 29	270	3	17				1 2 3
STAR CITY 4 ENE	6823	09	LINCOLN	3	33 57	91 47	182	2	2				1 2 3
STORY	6890	07	MONTGOMERY	3	34 42	93 31	650		6				2
STUTTGART	6918	06	ARKANSAS	1	34 29	91 32	214	76	77				1 2 3
STUTTGART 9 ESE	6920	06	ARKANSAS	1	34 28	91 25	198	29	29	31			1 2 34C
SUBIACO	6928	04	LOGAN	1	35 18	93 39	500	66	66				1 2 3
TAYLOR	7038	08	COLUMBIA	4	33 06	93 27	247		22				2
TEXARKANA W8 AIRPORT	7048	07	MILLER	4	33 27	94 00	372	80	80				1 2 3 C
WALDRON	7488	04	SCOTT	1	34 54	94 06	675	45	45				1 2 3 C
WALNUT RIOGE FAA AP	7530	03	LAWRENCE	7	36 08	90 56	272	17	17				1 2 3
WARREN	7582	08	BRADLEY	3	33 36	92 04	206	70	70	3			1 2 34 G
WEST FORK	7694	01	WASHINGTON	7	35 55	94 11	1340						C
WEST MEMPHIS	7712	06	CRITTENOEN	2	35 08	90 11	220	3	3				1 2 3
WHEELING	7744	02	FULTON	7	36 19	91 52	680						C
WHITE ROCK	7772	04	FRANKLIN	1	35 41	93 57	2285	28	28				1 2 3
WING	7950	04	YELL	1	34 57	93 28	350						C
WYMME	8052	6	CROSS	5	35 14	90 47	260	56	56				1 2 3
YELLVILLE	8084	02	MARION	7	36 13	92 41	760	2	2				1 2 3

REFERENCE NOTES

Additional information regarding the climate of Arkansas may be obtained by writing to the Weather Bureau State Climatologist, Weather Bureau Airport Station, Adams Field, Little Rock, Arkansas 72202, or to any Weather Bureau Office near you. Additional precipitation data are contained in "HOURLY PRECIPITATION DATA ARKANSAS".

DIMENSIONAL UNITS. Unlesa otherwise indicated, dimensional units used in this bulletin are: Temperature in °F, precipitation and evaporation in inches, and wind movement in miles.

EVAPORATION is measured in the standard Weather Bureau type pan of 4-foot diameter unless otherwise shown by footnote following the Evaporation and Wind table. Max and Min in Evaporation and Wind table refer to extremes of temperature of water in pan as recorded during 24 hours ending at time of observation.

NORMALS for all stations are climatological normals based on the period 1931-1960. "DEP" in Table 4 refers to departures from long-term means based on periods varying from 10 to 29 years which are used in place of normals.

DIVISIONS, as used in this publication, became effective with data for January 1957.

STATION NAMES: Figures and letters following the station name, such as 12SSW, indicate distance in miles and direction from the post office.

DELAYED DATA AND CORRECTIONS will be carried in the June and December issues of Climatological Data.

IN THE DATA TABLES THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- `-` No record.
- `+` Also on earlier date (dates) or months.
- `*` Amount included in following measurement.
- `/` Gage is equipped with a windshield.
- B Adjusted to a full month.
- E Amount is wholly or partially estimated.
- M One or more days record missing. if average value is entered, less than 10 days record is missing. See monthly Climatological Data for detailed daily record.
- R Amounts from recording gage. (The amounts are essentially accurate but may vary slightly from the amounts to be published later in Hourly Precipitation Data.)
- T Trace, an amount too small to measure.
- V Includes total for previous month. V in annual column means total is for a two-year period.

IN THE STATION INDEX THE SYMBOLS AND LETTERS WHEN USED INDICATE THE FOLLOWING:

- `#` Thermometers are generally exposed in a shelter located a few feet above sod covered ground; however, the reference indicates that the thermometers are exposed in a shelter located on the roof of a building.
- C Data for recording rain gage stations processed for special purposes and published in Hourly Precipitation Data. Length of record for recorder-only stations may be found in the annual issue of Hourly Precipitation Data.
- G Soil temperatures published.

Years of record as shown in the Station Index are approximate since gaps in records may not have been considered in arriving at the totals shown.

Information concerning the history of changes in location, elevations, exposures, etc., of substations through 1955 may be found in the publication "Substation History" for this State. That publication may be obtained from the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402, for 45 cents. Similar information for regular Weather Bureau stations may be found in the latest annual issue of Local Climatological Data, obtained as indicated above, price 15 cents.

Subscription Price: 20 cents per copy, monthly and annual; $2.50 per year. (Yearly subscription includes the Annual Summary.) Checks and money orders should be made payable to the Superintendent of Documents. Remittances and correspondence regarding subscriptions should be sent to the Superintendent of Documents, Government Printing Office, Washington, D. C. 20402.

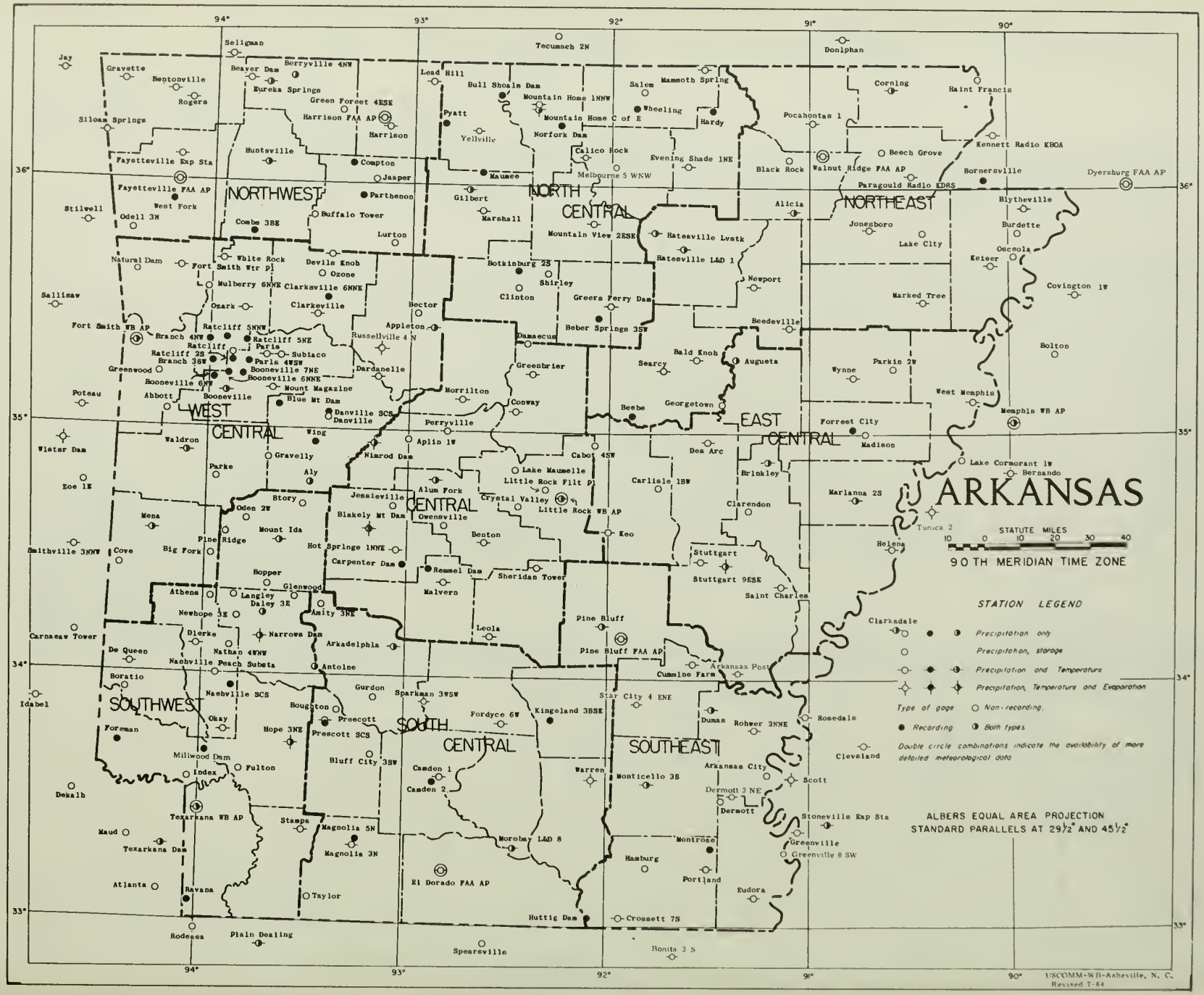
CHANGES IN STATION NAME

NEW NAME	FORMER NAME	DATE - 1965
BENTONVILLE 5 WSW	BENTONVILLE	SEPTEMBER 28
BERRYVILLE 4 NW	BERRYVILLE 5 NNW	MARCH 13
DAISY 1 E	OAISY 3 E	OCTOBER 4
FORDYCE	FORDYCE 6 W	MARCH 1
GREERS FERRY DAM	HEBER SPRINGS 3 SW	FEBRUARY 1
MONTICELLO	MONTICELLO 3 S	AUGUST 17
NASHVILLE	NASHVILLE SCS	NOVEMBER 23

RELOCATION ANO CHANGES OF EOUIPMENT

BATESVILLE L & D 1	EOUIPMENT MOVED 200 FEET NE	JUNE 21
BENTONVILLE	EOUIPMENT MOVEO .6 MILE NNW	APRIL 27
BENTONVILLE 5 WSW	EOUIPMENT MOVED 4.7 MILES WSW	SEPTEMBER 28
BERRYVILLE 4 NW	EOUIPMENT MOVED 1.B MILES S	MARCH 13
BRINKLEY	EVAPORATION EOUIPMENT OISCONTINUEO	AUGUST 25
CABOT 4 SW	TEMPERATURE EOUIPMENT INSTALLED	APRIL 1
CALICO ROCK	RAIN GAGE MOVED 50 FEET NW	MAY 25
CARPENTER DAM	CHANGE PUBLICATION OF DATA FROM HPD TO OAILY PRECIPITATION IN CO	SEPTEMBER 2
CLARENDON	TEMPERATURE EOUIPMENT INSTALLED	APRIL 1
CONWAY	EOUIPMENT MOVED 1000 FEET SSE	OECEMBER 1
DAISY 1 E	EOUIPMENT MOVED 2 MILES WSW	OCTOBER 4
FORDYCE	EOUIPMENT MOVED 5.2 MILES E	MARCH 1
GLENWOOD	RAIN GAGE MOVED 500 FEET E	NOVEMBER 23
GRAVELLY 4 E	RAIN GAGE MOVEO 3.6 MILES E	FEBRUARY 23
GREERS FERRY DAM	NO MOVE - NAME CHANGE ONLY - RECORDING RAIN GAGE INSTALLEO	FEBRUARY 1
HARRISON	RAIN GAGE MOVED 5 FEET W	MAY 26
MILLWOOD DAM	EOUIPMENT MOVED 150 FEET W	JULY 1
MONTICELLO	EOUIPMENT MOVEO 2.B MILES NNE	AUGUST 17
MOROBAY L & D B	FRIEZ GAGE MOVED 50 FEET SSE	OCTOBER 11
MOUNTAIN HOME C OF ENG	EOUIPMENT MOVED 100 FEET S	FEBRUARY 10
NASHVILLE	EOUIPMENT MOVEO 1 MILE NW	NOVEMBER 23
OKAY	EOUIPMENT MOVEO 100 FEET S	MARCH 18
REMMEL DAM	CHANGE PUBLICATION OF DATA FROM HPD TO DAILY PRECIPITATION IN CO	SEPTEMBER 2
SEARCY	EOUIPMENT MOVEO 1.7 MILES W	JANUARY 11
STORY	RAIN GAGE MOVEO 75 FEET SE	SEPTEMBER 1, 1964
STUTTGART	EOUIPMENT MOVED .5 MILE WNW	NOVEMBER 1

USCOMM-ESSA-ASHEVILLE-4/15/66-1050


ARKANSAS
NORTHWEST
NORTH CENTRAL
NORTHEAST
WEST CENTRAL
CENTRAL
EAST CENTRAL
SOUTHWEST
SOUTH CENTRAL
SOUTHEAST
94°
93°
92°
91°
90°
36°
35°
34°
33°
Seligman
Tecumseh 2N
Donlphan
Jay
Gravette
Beaver Dam
Berryville 4NW
Bentonville
Eureka Springs
Rogers
Lead Hill
Bull Shoals Dam
Salem
Mammoth Spring
Cornlng
Saint Francis
Mountain Home 1NNW
Wheeling
Hardy
Pocahontas 1
Siloam Springs
Green Forest 4ESE
Harrison FAA AP
Harrleon
Pyatt
Yellville
Norfork Dam
Mountain Home C of E
Kennett Radio KBOA
Fayetteville Exp Sta
Huntsville
Compton
Calico Rock
Evening Shade 1NE
Beech Grove
Black Rock
Walnut Ridge FAA AP
Bornersville
Dyersburg FAA AP
Fayetteville FAA AP
West Fork
Jasper
Maumee
Melbourne 5 WNW
Paragould Radio KDRS
Stilwell
Odell 3N
Parthenon
Gilbert
Marshall
Alicia
Blytheville
Combs 3SE
Buffalo Tower
Mountain View 2ESE
Hatesville Lvstk
Jonesboro
Burdette
Lurton
Lake City
Osceola
Natural Dam
Fort Smith Wtr Pl
White Rock
Devils Knob
Ozone
Botkinburg 2S
Shirley
Hatesville L&D 1
Keiser
Mulberry 6NNE
Clarksville 6NNE
Clinton
Newport
Covington 1W
Sallisaw
Ozark
Clarkeville
Greers Ferry Dam
Marked Tree
Fort Smith WB AP
Ratcliff 5NNW
Bector
Appleton
Beaver Springs 3SW
Beedeville
Branch 4NW
Ratcliff 5NE
Russellville 4 N
Damascus
Ratcliff
Paris
Ratcliff 2S
Subiaco
Bald Knob
Augusta
Bolton
Branch 3SW
Paris 4WSW
Searcy
Parkin 2W
Greenwood
Booneville 7NE
Greenbrier
Wynne
Booneville 6NW
Booneville 6NNE
Dardanelle
Mount Magazine
Morrilton
West Memphis
Poteau
Abbott
Booneville
Blue Mt Dam
Conway
Beebe
Georgetown
Memphis WB AP
Danville SCS
Danville
Perryville
Forrest City
Madison
Waldron
Wing
Aplin 1W
Des Arc
Wister Dam
Gravelly
Nimrod Dam
Cabot 4SW
Brinkley
Lake Cormorant 1W
Parke
Lake Maumelle
Bernando
Aly
Little Rock Filt Pl
Carlisle 1BW
Zoe 1E
Alum Fork
Crystal Valley
Marianna 2S
Story
Jessieville
Little Rock WB AP
Clarendon
Oden 2W
Blakely Mt Dam
Owensville
Mena
Mount Ida
Keo
Tunica 2
Pine Ridge
Benton
Helena
Smithville 3NNW
Cove
Big Fork
Hot Springs 1NNE
Stuttgart
Carpenter Dam
Remmel Dam
Sheridan Tower
Stuttgart 9ESE
Bopper
Malvern
Saint Charles
Athens
Glenwood
Langley
Daley 3E
Clarkadale
Newhope 3E
Amity 3NE
Pine Bluff
Carnaeaw Tower
Dierke
Narrows Dam
Leola
Arkadelphia
Pine Bluff FAA AP
De Queen
Nathan 4WNW
Nashville Peach Substa
Antolne
Arkansas Post
Cummlne Farm
Boratio
Gurdon
Sparkman 3WSW
Star City 4 ENE
Idabel
Nashville SCS
Bougton
Kingsland 3BSE
Dumas
Rohwer 2NNE
Rosedale
Okay
Fordyce 6W
Foreman
Prescott
Hope 3NE
Prescott SCS
Millwood Dam
Bluff City 3SW
Cleveland
Index
Fulton
Camden 1
Warren
Monticello 3E
Arkansas City
Scott
Camden 2
Dekalb
Dermott 3 NE
Dermott
Texarkana WB AP
Stampa
Magnolia 5N
Stoneville Exp Sta
Maud
Morobay L&D 8
Montrose
Greenville
Texarkana Dam
Magnolia 3N
Hamburg
Greenville 8 SW
Atlanta
Ravana
El Dorado FAA AP
Portland
Eudora
Taylor
Huttig Dam
Crossett 7S
Rodessa
Plain Dealing
Spearsville
Bonita 3 S
STATUTE MILES
10 0 10 20 30 40
90 TH MERIDIAN TIME ZONE
STATION LEGEND
Precipitation only
Precipitation, storage
Precipitation and Temperature
Precipitation, Temperature and Evaporation
Type of gage
Non-recording.
Recording
Both types
Double circle combinations indicate the availability of more detailed meteorological data
ALBERS EQUAL AREA PROJECTION
STANDARD PARALLELS AT 29½° AND 45½°
USCOMM-WB-Asheville, N. C.
Revised 7-64

UNIVERSITY OF ILLINOIS-URBANA
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